

| Centro de Ensayos DHE de Madrid<br>Madrid DUS Trial Center                                 |                                                                                                                                                                          | Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria (INIA) - Almacén de Semillas<br>Avda. Padre Huidobro en la carretera de La Coruña, Km. 7,500 C.P. 28040 Madrid<br>Jefe de Centro: Antonio Escolano ( <a href="mailto:escolano@inia.csic.es">escolano@inia.csic.es</a> ) |                                                                                |                                                                                 |                                                    |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------|
| Nombre en español<br>English name                                                          | Taxón botánico<br>Botanic taxon                                                                                                                                          | Fecha de entrega<br>de solicitudes<br>Application<br>submission date                                                                                                                                                                                                                           | Fecha de entrega del<br>material vegetal<br>Delivery of plant material<br>date | Material ensayos DHE<br>DUS Trial material                                      | Material Valor<br>Agronómico<br>VCU Trial material |
| Ajo<br>Garlic                                                                              | <i>Allium sativum</i> L.                                                                                                                                                 | 1 de agosto<br>August 1st                                                                                                                                                                                                                                                                      | 1 de septiembre<br>September 1st                                               | 70 cabezas saneadas cada año ensayo<br>(cleaned up heads every Trial year)      | -                                                  |
| Alverjón<br>Narvon vetch                                                                   | <i>Vicia narbonensis</i> L.                                                                                                                                              | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed)                                                       | 25 kg de semilla (of seed)                         |
| Avena (invierno y primavera)<br>Oats (winter and spring)                                   | <i>Avena sativa</i> L. / <i>Avena byzantina</i> C. Koch                                                                                                                  | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed) & bajo petición<br>(under request) 150 espigas (ears) | 30 kg de semilla (of seed)                         |
| Berenjena<br>Eggplant                                                                      | <i>Solanum melongena</i> L.                                                                                                                                              | 1 de enero<br>January 1st                                                                                                                                                                                                                                                                      | 1 de febrero<br>February 1st                                                   | 20 g de semilla (of seed)                                                       | -                                                  |
| Calabacín<br>Zucchini                                                                      | <i>Cucurbita pepo</i> L.                                                                                                                                                 | 1 de febrero<br>February 1st                                                                                                                                                                                                                                                                   | 1 de marzo<br>March 1st                                                        | 600 g de semilla (of seed)                                                      | -                                                  |
| Calabaza<br>Pumpkin                                                                        | <i>Cucurbita maxima</i><br>Duchesne                                                                                                                                      | 1 de febrero<br>February 1st                                                                                                                                                                                                                                                                   | 1 de marzo<br>March 1st                                                        | 800 g de semilla (of seed)                                                      | -                                                  |
| Calabaza de cidra<br>Winter Squash                                                         | <i>Cucurbita ficifolia</i> Bouché                                                                                                                                        | 1 de febrero<br>February 1st                                                                                                                                                                                                                                                                   | 1 de marzo<br>March 1st                                                        | 600 g de semilla (of seed)                                                      | -                                                  |
| Calabaza de Peregrino<br>Bottle Gourd                                                      | <i>Lagenaria siceraria</i><br>(Molina) Standl.                                                                                                                           | 1 de febrero<br>February 1st                                                                                                                                                                                                                                                                   | 1 de marzo<br>March 1st                                                        | 800 g de semilla (of seed)                                                      | -                                                  |
| Calabaza Moscada<br>Butternut Squash                                                       | <i>Cucurbita moschata</i><br>Duchesne                                                                                                                                    | 1 de febrero<br>February 1st                                                                                                                                                                                                                                                                   | 1 de marzo<br>March 1st                                                        | 600 g de semilla (of seed)                                                      | -                                                  |
| Híbridos interespecíficos de<br><i>Cucurbita</i><br><i>Cucurbita</i> interspecific hybrids | <i>Cucurbita</i> spp.                                                                                                                                                    | 1 de febrero<br>February 1st                                                                                                                                                                                                                                                                   | 1 de marzo<br>March 1st                                                        | 800 g de semilla (of seed)                                                      | -                                                  |
| Cebada (invierno y primavera)<br>Barley (winter and spring)                                | <i>Hordeum vulgare</i> L.                                                                                                                                                | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed) & bajo petición<br>(under request) 150 espigas (ears) | 40 kg de semilla (of seed)                         |
| Centeno<br>Rye                                                                             | <i>Secale cereale</i> L.                                                                                                                                                 | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed)                                                       | 30 kg de semilla (of seed)                         |
| Col de Bruselas<br>Brussels Sprouts                                                        | <i>Brassica oleracea</i> var.<br><i>gemmifera</i> DC.                                                                                                                    | 1 de marzo<br>March 1st                                                                                                                                                                                                                                                                        | 1 de abril<br>April 1st                                                        | 40 g de semilla (of seed)                                                       | -                                                  |
| Col de Milán<br>Savoy Cabbage                                                              | <i>Brassica oleracea</i> var.<br><i>sabauda</i> L.                                                                                                                       | 1 de marzo<br>March 1st                                                                                                                                                                                                                                                                        | 1 de abril<br>April 1st                                                        | 40 g de semilla (of seed)                                                       | -                                                  |
| Col forrajera, berza<br>Forage cabbage, kale                                               | <i>Brassica oleracea</i> var.<br><i>costata</i> DC.; var.<br><i>medullosa</i> Thell.; var. <i>viridis</i><br>L.; var. <i>sabellica</i> L.; var.<br><i>palmifolia</i> DC. | 1 de marzo<br>March 1st                                                                                                                                                                                                                                                                        | 1 de abril<br>April 1st                                                        | 40 g de semilla (of seed)                                                       | -                                                  |
| Espárragos<br>Asparagus                                                                    | <i>Asparagus officinalis</i> L.                                                                                                                                          | 1 de enero<br>January 1st                                                                                                                                                                                                                                                                      | 1 de febrero<br>February 1st                                                   | 100 g de semilla (of seed)                                                      |                                                    |
| Guisante (grano rugoso, liso<br>redondo y come todo)<br>Pea (wrinkled, smooth, snow)       | <i>Pisum sativum</i> L.                                                                                                                                                  | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed)                                                       | -                                                  |

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| Guisante (forrajero y grano pienso)<br>Field Pea                        | <i>Pisum sativum</i> L.                                                     | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed)                                                    | 25 kg de semilla (of seed)                                           |
| Haboncillo o haba forrajera<br>Field Bean                               | <i>Vicia faba</i> var. minor Harz.                                          | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed)                                                    | 25 kg de semilla (of seed)                                           |
| Haba<br>Broad Bean                                                      | <i>Vicia faba</i> var. major L.                                             | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed)                                                    | -                                                                    |
| Judía de mata baja y enrame<br>Bush Bean and Pole Bean                  | <i>Phaseolus vulgaris</i> L.                                                | 1 de febrero<br>February 1st                                                                                                                                                                                                                                                                   | 1 de marzo<br>March 1st                                                        | 3 kg de semilla (of seed)                                                    | -                                                                    |
| Judía escarlata o judía de España<br>Scarlet Runner Bean                | <i>Phaseolus coccineus</i> L.                                               | 1 de febrero<br>February 1st                                                                                                                                                                                                                                                                   | 1 de marzo<br>March 1st                                                        | 5 kg de semilla (of seed)                                                    | -                                                                    |
| Lenteja (forrajera y grano pienso)<br>Forage Lentil                     | <i>Lens culinaris</i> var. <i>vulgaris</i> Medik.                           | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed)                                                    | 20 kg de semilla (of seed)                                           |
| Lenteja hortícola<br>Garden Lentil                                      | <i>Lens culinaris</i> var. <i>microsperma</i> Medik.                        | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed)                                                    | -                                                                    |
| Lombarda<br>Red Cabbage                                                 | <i>Brassica oleracea</i> var. <i>rubra</i> L.                               | 1 de marzo<br>March 1st                                                                                                                                                                                                                                                                        | 1 de abril<br>April 1st                                                        | 40 g de semilla (of seed)                                                    | -                                                                    |
| Melón<br>Melon                                                          | <i>Cucumis melo</i> L.                                                      | 1 de enero<br>January 1st                                                                                                                                                                                                                                                                      | 1 de febrero<br>February 1st                                                   | 150 g de semilla (of seed)                                                   |                                                                      |
| Portainjerto de berenjena<br>Eggplant Rootstock                         | <i>Solanum torvum</i> SW.                                                   | 1 de enero<br>January 1st                                                                                                                                                                                                                                                                      | 1 de marzo<br>March 1st                                                        | 20 g de semilla (of seed)                                                    | -                                                                    |
| Remolacha azucarera (var. primavera)<br>Sugar beet (spring varieties)   | <i>Beta vulgaris</i> L. ssp. <i>vulgaris</i> var. <i>saccharifera</i> Alef. | 15 de enero<br>January 15th                                                                                                                                                                                                                                                                    | 31 de enero<br>January 31st                                                    | -                                                                            | 1 unidad (10 kg de semilla aprox.)<br>1 unit (10 kg of seed approx.) |
| Remolacha azucarera (var. otoño)<br>Sugar beet (autum varieties)        | <i>Beta vulgaris</i> L. ssp. <i>vulgaris</i> var. <i>saccharifera</i> Alef. | 1 de septiembre<br>September 1st                                                                                                                                                                                                                                                               | 15 de septiembre<br>September 15th                                             | -                                                                            | 1 unidad (10 kg de semilla aprox.)<br>1 unit (10 kg of seed approx.) |
| Repollo<br>White Cabbage                                                | <i>Brassica oleracea</i> var. <i>alba</i> L.                                | 1 de marzo<br>March 1st                                                                                                                                                                                                                                                                        | 1 de abril<br>April 1st                                                        | 40 g de semilla (of seed).                                                   |                                                                      |
| Trigo blando (invierno y primavera)<br>Common Wheat (winter and spring) | <i>Triticum aestivum</i> L.                                                 | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed) & bajo petición (under request) 150 espigas (ears) | 40 kg de semilla (of seed).                                          |
| Trigo duro<br>Durum Wheat                                               | <i>Triticum durum</i> Desf.                                                 | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed) & bajo petición (under request) 150 espigas (ears) | 40 kg de semilla (of seed).                                          |
| Trigo espelta<br>Spelt Wheat                                            | <i>Triticum spelta</i> L.                                                   | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed) & bajo petición (under request) 150 espigas (ears) | 40 kg de semilla (of seed).                                          |
| Triticale<br>Triticale                                                  | <i>XTriticosecale</i> Wittm. ex A. Camus                                    | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                             | 3 kg de semilla (of seed) & bajo petición (under request) 150 espigas (ears) | 40 kg de semilla (of seed).                                          |

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| Veza común<br>Common Vetch                                 | <i>Vicia sativa</i> L.           | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                       | 3 kg de semilla (of seed)                  | 25 kg de semilla (of seed).                     |
| Veza vellosa<br>Hairy Vetch                                | <i>Vicia villosa</i> Roth.       | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                       | 3 kg de semilla (of seed)                  | 25 kg de semilla (of seed).                     |
| Yeros<br>Bitter Vetch                                      | <i>Vicia ervilia</i> (L.) Willd. | 15 de agosto<br>August 15th                                                                                                                                                                                                                                                                    | 15 de septiembre<br>September 15th                                       | 3 kg de semilla (of seed)                  | 15 kg de semilla (of seed).                     |

**El material de semilla DHE y Valor Agronómico se entregará en el Almacén de semillas del centro de ensayos DHE de Madrid: Avda. Padre Huidobro en la carretera de La Coruña, Km. 7,500 C.P. 28040 Madrid**

**DUS and VCU seed material has to be delivered at Madrid DUS Trial center seed warehouse: Avda. Padre Huidobro en la carretera de La Coruña, Km. 7,500 C.P. 28040 Madrid**

**Para los cereales, en caso necesario, el Centro de Ensayos podrá solicitar la entrega de 150 espigas.**

*For cereals, if it's necessary, the Trial facility could request 150 spikes*

**Material para examen DHE: semilla sin tratar // Material para valor agronómico: semilla tratada con fungicidas convencionales sin insecticida.**

*Seed material for DUS test: treatless seed // Seed material for VCU Trials: treated seeds with standard fungicides without insecticide.*

**Para las solicitudes de variedades desarrolladas para el cultivo en condiciones determinadas, se entregará: un cuarto de la muestra// Para variedades de conservación, se entregará la mitad de la muestra.**

*For applications of varieties developed for growing under specific conditions, one quarter of the sample shall be supplied// For conservation varieties, one half of the sample shall be supplied.*

| Centro de Ensayos DHE de Sevilla<br>Sevilla DUS Trial Center                                                |                                                                 | Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria (INIA)<br>Plaza de España, sector 3 C.P. 41013 Sevilla.<br>Director del Centro: Jesús Jiménez Ruíz ( <a href="mailto:jruiz.jesus@inia.csic.es">jruiz.jesus@inia.csic.es</a> ) |                                                                          |                                                                            |                                                                                                                                                                                                                                          |
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| Algodón agrícola<br>Agricultural Cotton                                                                     | <i>Gossypium hirsutum</i> L.;<br><i>Gossypium barbadense</i> L. | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 5 kg de semilla (of seed)                                                  | 10 kg de semilla (of seed)                                                                                                                                                                                                               |
| Algodón ornamental (prop. semillas)<br>Ornamental Cotton (seed propagated)                                  | <i>Gossypium hirsutum</i> L.;<br><i>Gossypium barbadense</i> L. | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 15 de febrero<br>February 15th                                           | 1 kg de semillas (of seed)                                                 |                                                                                                                                                                                                                                          |
| Altramuz amarillo<br>Yellow Lupin                                                                           | <i>Lupinus luteus</i> L.                                        | 15 de agosto<br>August 15th                                                                                                                                                                                                                          | 15 de septiembre<br>September 15th                                       | 5 kg de semilla (of seed)                                                  | 25 kg de semilla (of seed)                                                                                                                                                                                                               |
| Altramuz azul<br>Blue Lupin                                                                                 | <i>Lupinus angustifolius</i> L.                                 | 15 de agosto<br>August 15th                                                                                                                                                                                                                          | 15 de septiembre<br>September 15th                                       | 5 kg de semilla (of seed)                                                  | 25 kg de semilla (of seed)                                                                                                                                                                                                               |
| Altramuz blanco<br>White Lupin                                                                              | <i>Lupinus albus</i> L.                                         | 15 de agosto<br>August 15th                                                                                                                                                                                                                          | 15 de septiembre<br>September 15th                                       | 5 kg de semilla (of seed)                                                  | 25 kg de semilla (of seed)                                                                                                                                                                                                               |
| Arroz (componentes hereditarios)<br>Rice (hereditary components)                                            | <i>Oryza sativa</i> L.                                          | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 3 kg de semilla (of seed)                                                  | 15 kg de semilla (of seed)                                                                                                                                                                                                               |
| Arroz (híbridos comerciales y variedades no híbridas)<br>Rice (commercial hybrids and non-hybrid varieties) | <i>Oryza sativa</i> L.                                          | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 3 kg de semilla (of seed)                                                  | 15 kg de semilla (of seed)                                                                                                                                                                                                               |
| Brachypodium<br>Brachypodium                                                                                | <i>Brachypodium distachyon</i> (L.) Beauv..                     | 31 de julio<br>July 31st                                                                                                                                                                                                                             | 31 de octubre<br>October 31st                                            | 500 g de semilla (of seed)                                                 | -                                                                                                                                                                                                                                        |
| Cáñamo (híbridos comerciales y var. no híbridas)<br>Hemp (commercial hybrids and non-hybrid vars.)          | <i>Cannabis sativa</i> L.                                       | 1 de febrero<br>February 1st                                                                                                                                                                                                                         | 1 de marzo<br>March 1st                                                  | 1 kg de semilla (of seed)                                                  | 5 kg de semilla (of seed)                                                                                                                                                                                                                |
| Cáñamo (componentes hereditarios)<br>Hemp (hereditary components)                                           | <i>Cannabis sativa</i> L.                                       | 1 de febrero<br>February 1st                                                                                                                                                                                                                         | 1 de marzo<br>March 1st                                                  | 100 g de semilla de cada componente (of seed of each hereditary component) | 5 kg de semilla (of seed)                                                                                                                                                                                                                |
| Cártamo<br>Safflower                                                                                        | <i>Carthamus tinctorius</i> L.                                  | 1 de diciembre<br>December 1st                                                                                                                                                                                                                       | 1 de enero<br>January 1st                                                | 1 kg de semilla (of seed)                                                  | 10 kg de semilla (of seed)                                                                                                                                                                                                               |
| Colza (componentes hereditarios)<br>Sistema CMS<br>Rapeseed (CMS hereditary components)                     | <i>Brassica napus</i> L. subsp. <i>napus</i>                    | 1 de agosto<br>August 1st                                                                                                                                                                                                                            | 10 de agosto<br>August 10th                                              | 350 g (B, Rf); 150 g/año (g/year) (A) de semilla (of seed)                 | 3 kg de semilla (of seed), entregando por separado, y tratadas con color diferente, la variedad híbrida androestéril y el polinizador (delivering separated and treated with different colours, the androesterile hybrid and pollinator) |
| Colza (componentes hereditarios)<br>Sistema GMS<br>Rapeseed (GMS hereditary components)                     | <i>Brassica napus</i> L. subsp. <i>napus</i>                    | 1 de agosto<br>August 1st                                                                                                                                                                                                                            | 10 de agosto<br>August 10th                                              | 350 g (B, C, R); 150 g/año (g/year) (A) de semilla (of seed)               |                                                                                                                                                                                                                                          |

| Centro de Ensayos DHE de Sevilla<br>Sevilla DUS Trial Center                                                                                                |                                              | Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria (INIA)<br>Plaza de España, sector 3 C.P. 41013 Sevilla.<br>Director del Centro: Jesús Jiménez Ruíz ( <a href="mailto:jruiz.jesus@inia.csic.es">jruiz.jesus@inia.csic.es</a> ) |                                                                          |                                                                                                                                                                                                                                                                            |                                                 |
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| Colza (Primavera: híbridos comerciales y vars. no híbridas)<br>Rapeseed (Spring: commercial hybrids & hybrids and non-hybrid vars.)                         | <i>Brassica napus</i> L. subsp. <i>napus</i> | 1 de agosto<br>August 1st                                                                                                                                                                                                                            | 10 de agosto<br>August 10th                                              | 1 kg de semilla (of seed)                                                                                                                                                                                                                                                  | -                                               |
| Colza (Invierno: híbridos comerciales y vars. no híbridas),<br>Rapeseed (Winter: commercial hybrids & hybrids and non-hybrid vars.)                         | <i>Brassica napus</i> L. subsp. <i>napus</i> | 1 de agosto<br>August 1st                                                                                                                                                                                                                            | 10 de agosto<br>August 10th                                              | 1 kg de semilla (of seed)                                                                                                                                                                                                                                                  | 3 kg de semilla (of seed)                       |
| Esparceta<br>Sainfoin                                                                                                                                       | <i>Onobrychis viciifolia</i> Scop.           | 15 de agosto<br>August 15th                                                                                                                                                                                                                          | 15 de septiembre<br>September 15th                                       | 2 kg de semilla (of seed)                                                                                                                                                                                                                                                  | 15 kg de semilla (of seed)                      |
| Eucalipto<br>Eucalyptus                                                                                                                                     | <i>Eucalyptus globulus</i> Labill.           | 1 de septiembre<br>September 1st                                                                                                                                                                                                                     | 15 de noviembre<br>November 15th                                         | 20 plantas jóvenes, de 4 a 6 meses, sin tratamientos que afecten a su desarrollo, saludables, vigorosas y sin enfermedades ni plagas (young plants, 4 to 6 months old, without treatments that affect their development, healthy, vigorous and free of diseases and pests) |                                                 |
| Garbanzo (forrajero y grano pienso)<br>Forage Chickpea                                                                                                      | <i>Cicer arietinum</i> L.                    | 15 de agosto<br>August 15th                                                                                                                                                                                                                          | 15 de septiembre<br>September 15th                                       | 5 kg de semilla (of seed)                                                                                                                                                                                                                                                  | 25 kg de semilla (of seed)                      |
| Garbanzo (hortícola)<br>Horticultural Chickpea                                                                                                              | <i>Cicer arietinum</i> L.                    | 15 de agosto<br>August 15th                                                                                                                                                                                                                          | 15 de septiembre<br>September 15th                                       | 5 kg de semilla (of seed)                                                                                                                                                                                                                                                  | -                                               |
| Girasol (componentes hereditarios)<br>Sunflower (hereditary components)                                                                                     | <i>Helianthus annuus</i> L.                  | 1 de diciembre<br>December 1st                                                                                                                                                                                                                       | 15 de enero<br>January 15th                                              | 500 g de semilla (of seed)                                                                                                                                                                                                                                                 | 3 kg de semilla (of seed)                       |
| Girasol (híbridos comerciales y vars. de fecundación libre)<br>Sunflower (commercial hybrids and open-pollinated vars.)                                     | <i>Helianthus annuus</i> L.                  | 1 de diciembre<br>December 1st                                                                                                                                                                                                                       | 15 de enero<br>January 15th                                              | 2 kg de semilla (of seed)                                                                                                                                                                                                                                                  | 3 kg de semilla (of seed)                       |
| Girasol (línea mantenedora B utilizada como polinizadora en híbridos fundacionales)<br>Sunflower (maintainer B line as pollinator for foundational hybrids) | <i>Helianthus annuus</i> L.                  | 1 de diciembre<br>December 1st                                                                                                                                                                                                                       | 15 de enero<br>January 15th                                              | 500 g de semilla (of seed)                                                                                                                                                                                                                                                 | 3 kg de semilla (of seed)                       |
| Girasol (línea mantenedora B)<br>Sunflower (maintainer B line)                                                                                              | <i>Helianthus annuus</i> L.                  | 1 de diciembre<br>December 1st                                                                                                                                                                                                                       | 15 de enero<br>January 15th                                              | 100 g de semilla (of seed)                                                                                                                                                                                                                                                 | 3 kg de semilla (of seed)                       |

| Centro de Ensayos DHE de Sevilla<br>Sevilla DUS Trial Center                                                                                   |                                                   | Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria (INIA)<br>Plaza de España, sector 3 C.P. 41013 Sevilla.<br>Director del Centro: Jesús Jiménez Ruíz ( <a href="mailto:jruiz.jesus@inia.csic.es">jruiz.jesus@inia.csic.es</a> ) |                                                                                |                                                                                                                                                                                                                                          |                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Nombre en español<br>English name                                                                                                              | Taxón Botánico<br>Botanic Taxon                   | Fecha de entrega<br>de solicitudes<br>Application<br>submission date                                                                                                                                                                                 | Fecha de entrega del<br>material vegetal<br>Delivery of plant material<br>date | Material ensayos DHE<br>DUS Trial material                                                                                                                                                                                               | Material Valor<br>Agronómico<br>VCU Trial material |
| Gramma salada<br>Saltgrass                                                                                                                     | <i>Distichlis spicata</i> L.                      | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de marzo<br>March 1st                                                        | 100 plantas jóvenes, sin tratamientos que afecten a su desarrollo, saludables, vigorosas y sin enfermedades ni plagas (young plants, without treatments that affect their development, healthy, vigorous and free of diseases and pests) | -                                                  |
| Lino<br>Flax                                                                                                                                   | <i>Linum usitatissimum</i> L.                     | 1 de diciembre<br>December 1st                                                                                                                                                                                                                       | 1 de enero<br>January 1st                                                      | 3 kg de semilla (of seed)                                                                                                                                                                                                                | 10 kg de semilla (of seed)                         |
| Maíz (componentes hereditarios)<br>Maize (hereditary components)                                                                               | <i>Zea mays</i> L.                                | 15 de enero<br>January 15th                                                                                                                                                                                                                          | 15 de febrero<br>February 15th                                                 | 5000 semillas (seeds)                                                                                                                                                                                                                    | 25.000 semillas (seeds)                            |
| Maíz (híbridos comerciales y var. no híbridas)<br>Maize (commercial hybrids and non-hybrid vars.)                                              | <i>Zea mays</i> L.                                | 15 de enero<br>January 15th                                                                                                                                                                                                                          | 15 de febrero<br>February 15th                                                 | 5000 semillas (seeds)                                                                                                                                                                                                                    | 25.000 semillas (seeds)                            |
| Maíz dulce y maíz para palomitas (componentes hereditarios)<br>Sweet Corn and Popcorn (hereditary components)                                  | <i>Zea mays</i> var. <i>saccharata</i> Sturtevant | 15 de enero<br>January 15th                                                                                                                                                                                                                          | 15 de febrero<br>February 15th                                                 | 5000 semillas (seeds)                                                                                                                                                                                                                    | -                                                  |
| Maíz dulce y maíz para palomitas (híbridos comerciales y var. no híbridas)<br>Sweet Corn and Popcorn (commercial hybrids and non-hybrid vars.) | <i>Zea mays</i> var. <i>saccharata</i> Sturtevant | 15 de enero<br>January 15th                                                                                                                                                                                                                          | 15 de febrero<br>February 15th                                                 | 5000 semillas (seeds)                                                                                                                                                                                                                    | -                                                  |
| Mostaza blanca (componentes hereditarios)<br>White Mustard (hereditary components)                                                             | <i>Sinapis alba</i> L.                            | 1 de agosto<br>August 1st                                                                                                                                                                                                                            | 15 de agosto<br>August 15th                                                    | 350 g de semilla (of seed)                                                                                                                                                                                                               | -                                                  |
| Mostaza blanca (híbridos comerciales y var. no híbridas)<br>White Mustard (commercial hybrids and non-hybrid vars.)                            | <i>Sinapis alba</i> L.                            | 1 de agosto<br>August 1st                                                                                                                                                                                                                            | 15 de agosto<br>August 15th                                                    | 1 kg de semilla (of seed)                                                                                                                                                                                                                | -                                                  |
| Pasto de Manila<br>Manila Grass                                                                                                                | <i>Zoysia matrella</i> (L.) Merr.                 | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de marzo<br>March 1st                                                        | 200 plantas jóvenes, sin tratamientos que afecten a su desarrollo, saludables, vigorosas y sin enfermedades ni plagas (young plants, without treatments that affect their development, healthy, vigorous and free of diseases and pests) | -                                                  |

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| Pasto del Sudán (componentes hereditarios)<br>Sudan Grass (hereditary components)                                                                              | <i>Sorghum bicolor</i> (L.) Moench                              | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 1 kg de semilla (of seed)                  | 3 kg de semilla (of seed)                       |
| Pasto del Sudán (híbridos comerciales y variedades no híbridas)<br>Sudan Grass (commercial hybrids and non-hybrid vars.)                                       | <i>Sorghum bicolor</i> (L.) Moench                              | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 3 kg de semilla (of seed)                  | 3 kg de semilla (of seed)                       |
| Pasto varilla<br>Switchgrass                                                                                                                                   | <i>Panicum virgatum</i> L.                                      | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 1 kg de semilla (of seed)                  | -                                               |
| Quinoa<br>Quinoa                                                                                                                                               | <i>Chenopodium quinoa</i> Willd.                                | 1 de septiembre<br>September 1st                                                                                                                                                                                                                     | 1 de octubre<br>October 1st                                              | 1 kg de semilla (of seed)                  | 2 kg de semilla ( of seed)                      |
| Soja<br>Soybean                                                                                                                                                | <i>Glycine max</i> (L.) Merr.                                   | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 5 kg de semilla (of seed)                  | 15 kg de semilla ( of seed)                     |
| Sorgo (componentes hereditarios)<br>Sorghum (hereditary components)                                                                                            | <i>Sorghum bicolor</i> (L.) Moench                              | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 1 kg de semilla (of seed)                  | 3 kg de semilla ( of seed)                      |
| Sorgo (híbridos comerciales y var. no híbridas)<br>Sorghum (commercial hybrids and non-hybrid vars.)                                                           | <i>Sorghum bicolor</i> (L.) Moench                              | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 3 kg de semilla (of seed)                  | 3 kg de semilla ( of seed)                      |
| Híbridos de Sorgo x Pasto del Sudán (componentes hereditarios)<br>Sorghum x Sudan Grass Hybrids (hereditary components)                                        | <i>Sorghum bicolor</i> x <i>Sorghum sudanense</i> (Piper) Stapf | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 1 kg de semilla (of seed)                  | 3 kg de semilla ( of seed)                      |
| Híbridos de Sorgo x Pasto del Sudán (híbridos comerciales y variedades no híbridas)<br>Sorghum x Sudan Grass Hybrids (commercial hybrids and non-hybrid vars.) | <i>Sorghum bicolor</i> x <i>Sorghum sudanense</i> (Piper) Stapf | 1 de enero<br>January 1st                                                                                                                                                                                                                            | 1 de febrero<br>February 1st                                             | 3 kg de semilla (of seed)                  | 3 kg de semilla ( of seed)                      |
| Zulla<br>Sulla Clover                                                                                                                                          | <i>Hedysarum coronarium</i> L.                                  | 15 de agosto<br>August 15th                                                                                                                                                                                                                          | 15 de septiembre<br>September 15th                                       | 2 kg de semilla (of seed)                  | 15 kg de semilla ( of seed)                     |

**El material de semilla DHE y Valor Agronómico se entregará en el Almacén de semillas del centro de ensayos DHE de Madrid: Avda. Padre Huidobro en la carretera de La Coruña, Km. 7,500 C.P. 28040 Madrid**

**DUS and VCU seed material has to be delivered at Madrid DUS Trial center seed warehouse: Avda. Padre Huidobro en la carretera de La Coruña, Km. 7,500 C.P. 28040 Madrid**

**Material para examen DHE: semilla sin tratar // Material para Valor Agronómico: semilla tratada con fungicidas convencionales sin insecticidas.**

*Seed material for DUS test: treatless seed // Seed material for VCU Trials: treated seeds with standard fungicides without insecticide.*

**Para las solicitudes de variedades desarrolladas para el cultivo en condiciones determinadas, se entregará un cuarto de la muestra // Para variedades de conservación se entregará la mitad de la muestra.**

*For applications of varieties developed for growing under specific conditions, one quarter of the sample shall be supplied// For conservation varieties, one half of the sample shall be supplied.*

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| Acelga<br>Swiss Chard                                              | <i>Beta vulgaris</i> L. subsp.<br><i>vulgaris</i> var. <i>flavescens</i> DC.                | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de septiembre<br>September 1st                                         | 100 g de semilla (of seed) o 5.000<br>semillas (seeds)      |
| Achicoria indusTrial<br>IndusTrial Chicory                         | <i>Cichorium intybus</i> var.<br><i>sativum</i> Bisch.                                      | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de septiembre<br>September 1st                                         | 50 g de semilla (of seed) o (or)<br>5.000 semillas (seeds)  |
| Achicoria silvestre o italiana<br>Wild or Italian Chicory          | <i>Cichorium intybus</i> var.<br><i>foliosum</i> Hegi                                       | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de septiembre<br>September 1st                                         | 50 g de semilla (of seed) o (or)<br>5.000 semillas (seeds)  |
| Alcachofa<br>Artichoke                                             | <i>Cynara cardunculus</i> var.<br><i>scolymus</i> (L.) Fiori                                | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de julio<br>July 1st                                                   | 100 g de semilla (of seed) o (or) 1.500<br>semillas (seeds) |
| Alcachofa (material vegetativo)<br>Artichoke (vegetative material) | <i>Cynara cardunculus</i> var.<br><i>scolymus</i> (L.) Fiori                                | 30 de diciembre<br>December 30th                                                                                                                                                                                                              | 15 al 30 de mayo<br>May 15th to 30th                                     | 60 plantas (plants)                                         |
| Apio y apionabo<br>Celery and Celeriac                             | <i>Apium graveolens</i> L. var.<br><i>dulce</i> (Mill.) Pers                                | 1 de abril<br>April 1st                                                                                                                                                                                                                       | 1 de mayo<br>May 1st                                                     | 60 g de semilla (of seed) o (or) 15.000<br>semillas (seeds) |
| Borraja<br>Borage                                                  | <i>Borago officinalis</i> L.                                                                | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de septiembre<br>September 1st                                         | 40 g de semilla (of seed) o (or) 2.000<br>semillas (seeds)  |
| Brócoli o brécol<br>Broccoli                                       | <i>Brassica oleracea</i> var.<br><i>italica</i> Plenck                                      | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 25 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)  |
| Canónigo o Hierba de los canónigos<br>Lamb's Lettuce               | <i>Valerianella locusta</i> (L.)<br>Laterr.                                                 | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 15 de agosto<br>August 15th                                              | 100 g de semilla (of seed)                                  |
| Cardo<br>Thistle                                                   | <i>Cynara cardunculus</i> L.                                                                | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 30 de julio<br>July 30th                                                 | 100 g de semilla (of seed) o (or) 1.500<br>semillas (seeds) |
| Cebolla<br>Onion                                                   | <i>Allium cepa</i> L.                                                                       | 31 de mayo<br>May 31st                                                                                                                                                                                                                        | 30 de junio<br>June 30th                                                 | 100 g de semilla (of seed) o (or) 1.500<br>semillas (seeds) |
| Cebolleta<br>Spring Onion                                          | <i>Allium fistulosum</i> L.                                                                 | 31 de mayo<br>May 31st                                                                                                                                                                                                                        | 30 de junio<br>June 30th                                                 | 100 g de semilla (of seed) o (or) 1.500<br>semillas (seeds) |
| Cebollino<br>Chives                                                | <i>Allium schoenoprasum</i> L.                                                              | 31 de mayo<br>May 31st                                                                                                                                                                                                                        | 30 de junio<br>June 30th                                                 | 100 g de semilla (of seed) o (or) 1.500<br>semillas (seeds) |
| Chalota<br>Shallot                                                 | <i>Allium cepa</i> var.<br><i>aggregatum</i> G. Don                                         | 31 de mayo<br>May 31st                                                                                                                                                                                                                        | 30 de junio<br>June 30th                                                 | 100 g de semilla (of seed) o (or) 1.500<br>semillas (seeds) |
| Chalota (material vegetativo)<br>Shallot (vegetative material)     | <i>Allium cepa</i> var.<br><i>aggregatum</i> G. Don                                         | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 30 de junio<br>June 30th                                                 | 100 bulbillos (bulbs)                                       |
| Coliflor<br>Cauliflower                                            | <i>Brassica oleracea</i> L.<br>convar. <i>botrytis</i> (L.) Alef.<br>var. <i>botrytis</i>   | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 50 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)  |
| Colinabo<br>Kohlrabi                                               | <i>Brassica oleracea</i> convar.<br><i>acephala</i> (DC) Alef.<br>var. <i>gongylodes</i> L. | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 40 g de semilla (of seed)                                   |

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| Col repollo chino<br>Chinese Cabbage                                                                         | <i>Brassica rapa</i> subsp.<br><i>pekinensis</i> (Lour.) Hanelt | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 50 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |
| Endivia<br>Endive                                                                                            | <i>Cichorium intibus</i> L.                                     | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de junio<br>June 1st                                                   | 50 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |
| Escarola<br>Escarole                                                                                         | <i>Cichorium endivia</i> var.<br><i>latifolium</i> Hegi         | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de junio<br>June 1st                                                   | 20 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |
| Espinaca<br>Spinach                                                                                          | <i>Spinacia oleracea</i> L.                                     | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 15 de agosto<br>August 15st                                              | 200 g de semilla (of seed) o (or) 15.000<br>semillas (seeds) |
| Otros híbridos inter-específicos de<br>tomate<br>Others tomato Interspecific Hybrids                         | <i>Solanum</i> spp.                                             | 1 de abril<br>April 1st                                                                                                                                                                                                                       | 1 de mayo<br>May 1st                                                     | 20 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |
| Hinojo<br>Fennel                                                                                             | <i>Foeniculum vulgare</i> Mill.                                 | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de septiembre<br>September 1st                                         | 50 g de semilla (of seed)                                    |
| Lechuga (invernadero y exterior)<br>Lettuce (greenhouse and outdoor)                                         | <i>Lactuca sativa</i> L.                                        | 1 de noviembre<br>November 1st                                                                                                                                                                                                                | 1 de diciembre<br>December 1st                                           | 30 g de semilla (of seed) o (or) 14.000<br>semillas (seeds)  |
| Nabicol<br>Rutabaga                                                                                          | <i>Brassica napus</i> var.<br><i>napobrassica</i> (L.) Rchb.    | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 40 g de semilla (of seed)                                    |
| Nabo<br>Turnip                                                                                               | <i>Brassica rapa</i> L. var <i>rapa</i>                         | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 40 g de semilla (of seed)                                    |
| Slicer y pepinillo (semilla, primavera)<br>Slicer and Gherkin (seed, spring)                                 | <i>Cucumis sativus</i> L.                                       | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de julio<br>July 1st                                                   | 50 g de semilla (of seed) o (or) 1.500<br>semillas (seeds)   |
| Resto grupos pepino (semilla, otoño)<br>Cucumber & Gherkin (seed, autumn)                                    | <i>Cucumis sativus</i> L.                                       | 1 de enero<br>January 1st                                                                                                                                                                                                                     | 1 de febrero<br>February 1st                                             | 50 g de semilla (of seed) o (or) 1.500<br>semillas (seeds)   |
| Pepino y Pepinillo (vegetativa)<br>Cucumber and Gherkin (vegetative)                                         | <i>Cucumis sativus</i> L.                                       | 1 de enero<br>January 1st                                                                                                                                                                                                                     | Del 1 al 15 de abril<br>April 1st to 15th                                | 50 plantas (plants)                                          |
| Perejil<br>Parsley                                                                                           | <i>Petroselinum crispum</i> (Mill.)<br>Fuss                     | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 25 g de semilla (of seed)                                    |
| Perifollo<br>Chervil                                                                                         | <i>Anthriscus cerefolium</i> (L.)<br>Hoffm.                     | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 50 g de semilla (of seed) o (or) 15.000<br>semillas (seeds)  |
| Pimiento (material vegetativo)<br>Pepper (vegetative material)                                               | <i>Capsicum annuum</i> L.                                       | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 al 7 de julio<br>July 1st to 7th                                       | 40 plantas (plants)                                          |
| Pimiento (semilla, primavera)<br>california y lamuyos<br>Pepper (seed, spring) california and<br>lamuyo type | <i>Capsicum annuum</i> L.                                       | 1 de noviembre<br>November 1st                                                                                                                                                                                                                | 1 de diciembre<br>December 1st                                           | 25 g de semilla (of seed) o (or) 3.000<br>semillas (seeds)   |

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| Pimiento (semilla, otoño) resto grupo<br>Pepper (seed, autum) other types                                                                   | <i>Capsicum annuum</i> L.                                                                   | 1 de junio<br>june 1st                                                                                                                                                                                                                        | 1 de julio<br>july 1st                                                   | 25 g de semilla (of seed) o (or) 3.000<br>semillas (seeds)   |
| Puerro (material vegetativo)<br>Leek (vegetative material)                                                                                  | <i>Allium porrum</i> (L.)                                                                   | 1 de junio<br>June 1st                                                                                                                                                                                                                        | Del 25 al 30 de septiembre<br>September 25th to 30th                     | 75 plantas (plants)                                          |
| Puerro (semilla)<br>Leek (seed)                                                                                                             | <i>Allium porrum</i> (L.)                                                                   | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de julio<br>July 1st                                                   | 100 g de semilla (of seed) o (or) 15.000<br>semillas (seeds) |
| Rábano o rabanito<br>Radish                                                                                                                 | <i>Raphanus sativus</i> L.                                                                  | 1 de abril<br>April 1st                                                                                                                                                                                                                       | 1 de mayo<br>May 1st                                                     | 50 g de semilla (of seed) o (or) 10.000<br>semillas (seeds)  |
| Remolacha de mesa<br>Table Beet                                                                                                             | <i>Beta vulgaris</i> var. <i>conditiva</i><br>Alef.                                         | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de septiembre<br>September 1st                                         | 100 g de semilla (of seed) o (or) 8.000<br>semillas (seeds)  |
| Ruibarbo<br>Rhubarb                                                                                                                         | <i>Rheum rhabarbarum</i> L.                                                                 | 1 de mayo<br>May 1st                                                                                                                                                                                                                          | 1 de agosto<br>August 1st                                                | 50 g de semilla (of seed)                                    |
| Salsifí Blanco<br>White Salsify                                                                                                             | <i>Tragopogon porrifolius</i> L.                                                            | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de septiembre<br>September 1st                                         | 50 g de semilla (of seed)                                    |
| Salsifí negro o escorzonera<br>Black Salsify                                                                                                | <i>Scorzonera hispanica</i> L.                                                              | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de septiembre<br>September 1st                                         | 50 g de semilla (of seed)                                    |
| Sandía (al aire libre)<br>Watermelon (outdoors)                                                                                             | <i>Citrullus lanatus</i> (Thunb.)<br>Matsum. & Nakai                                        | 31 de diciembre<br>December 31st                                                                                                                                                                                                              | 31 de enero<br>January 31st                                              | 1.800 semillas sin tratar (untreated<br>seeds)               |
| Tomate (semilla, primavera) indet.<br>Tomato (seed, spring) indeterminate                                                                   | <i>Solanum lycopersicum</i> L.                                                              | 1 de noviembre<br>November 1st                                                                                                                                                                                                                | 1 de diciembre<br>December 1st                                           | 20 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |
| Tomate (semilla, verano) frutos altos,<br>determinados y coloreados<br>Tomato (seed, summer) tall fruits,<br>determinate and colored fruits | <i>Solanum lycopersicum</i> L.                                                              | 1 de abril<br>April 1st                                                                                                                                                                                                                       | 1 mayo<br>May 1st                                                        | 20 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |
| Tomate (semilla, otoño) cereza<br>Tomato (seed, autum) cherry                                                                               | <i>Solanum lycopersicum</i> L.                                                              | 1 de junio<br>June 1st                                                                                                                                                                                                                        | 1 de julio<br>July 1st                                                   | 20 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |
| Tomate (material vegetativo)<br>Tomato (vegetative material)                                                                                | <i>Solanum lycopersicum</i> L.                                                              | 1 de noviembre<br>November 1st                                                                                                                                                                                                                | Del 15 de abril al 1 de mayo<br>April 15th to may1st                     | 40 plantas (plants)                                          |
| Tomate peludo<br>Hairy tomato                                                                                                               | <i>Solanum habrochaites</i> S.<br>Knapp & D.M. Spooner                                      | 1 de abril<br>April 1st                                                                                                                                                                                                                       | 1 mayo<br>May 1st                                                        | 20 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |
| Cruce interespecífico (interspecific<br>cross) <i>S. lycopersicum</i> x <i>S.</i><br><i>habrochaites</i>                                    | <i>Solanum lycopersicum</i> L. x<br><i>Solanum habrochaites</i> S.<br>Knapp & D. M. Spooner | 1 de abril<br>April 1st                                                                                                                                                                                                                       | 1 mayo<br>May 1st                                                        | 20 g de semilla (of seed) o (or) 5.000<br>semillas (seeds)   |

| Centro de Ensayos DHE de Valencia<br>Valencia DUS Trial Center                                  |                                                                     | Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria (INIA)<br>Calle Joaquín Ballester nº39 C.P. 46009 Valencia<br>Jefe de Centro: Francisco Edo ( <a href="mailto:cevvalencia@inia.csic.es">cevvalencia@inia.csic.es</a> ) |                                                                          |                                                         |
|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------------------------------|
| Nombre en español<br>English name                                                               | Taxón Botánico<br>Botanic Taxon                                     | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                                                | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material ensayos DHE<br>DUS Trial Material              |
| Cruce interespecífico (interspecific cross) <i>S. lycopersicum</i> x <i>S. pimpinellifolium</i> | <i>Solanum lycopersicum</i> L. x <i>Solanum pimpinellifolium</i> L. | 1 de abril<br>April 1st                                                                                                                                                                                                                       | 1 mayo<br>May 1st                                                        | 20 g de semilla (of seed) o (or) 5.000 semillas (seeds) |
| Zanahoria de mesa y forrajera<br>Table Carrot and Forage Carrot                                 | <i>Daucus carota</i> subsp. <i>sativus</i> (Hoffm.) Arcang.         | 1 de abril<br>April 1st                                                                                                                                                                                                                       | 1 mayo<br>May 1st                                                        | 20 g de semilla (of seed) o (or) 5.000 semillas (seeds) |

**El material de semilla para DHE será entregado en el Almacén de semillas del Centro de Ensayos DHE de Madrid:** Avda. Padre Huidobro en la carretera de La Coruña, Km. 7,500 C.P. 28040 Madrid

***DUS seed material has to be delivered at Madrid DUS Trial center seed warehouse:*** Avda. Padre Huidobro en la carretera de La Coruña, Km. 7,500 C.P. 28040 Madrid

**El material vegetativo será entregado en el Centro de Examen de Valencia:** Calle Joaquín Ballester nº39 C.P. 46009 Valencia

*Vegetative material has to be delivered at Valencia test center: Calle Joaquín Ballester nº39 C.P. 46009 Valencia*

**Material a entregar para ensayo DHE: Semilla: sin tratar // Material vegetativo: se entregará de acuerdo con las indicaciones del Centro de Examen**

*Seed material for DUS test: treatless seed // Vegetative material: it has to be delivered according with the test center indications.*

**Para las solicitudes de variedades hortícolas desarrolladas para el cultivo en condiciones determinadas, se entregará un cuarto de la muestra// Para variedades de conservación se entregará la mitad de la muestra.**

*For applications of varieties developed for growing under specific conditions, one quarter of the sample shall be supplied // For conservation varieties, one half of the sample shall be supplied.*

| Centro de Ensayos DHE del CITA<br>CITA DUS Trial Center                      |                                           | CENTRO DE INVESTIGACION Y TECNOLOGIA ALIMENTARIA (CITA)<br>Avda. Montañana, 930. C.P. 50016 Zaragoza<br>Jefe de Centro: José Manuel Alonso (jmalonsos@cita-aragon.es) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| Almendo<br>Almond Tree                                                       | <i>Prunus dulcis</i> (Mill.)<br>D.A. Webb | 15 de noviembre<br>November 15th                                                                                                                                      | Del 10 de enero al 10 de febrero<br>January 10th to February 10th        | <p><u>Material DHE:</u> 9 plantas injertadas de un año sobre patrón clonal GF677.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis emitido por un laboratorio autorizado que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul>                                                                       | <p><u>DUS Material:</u> 9 one year old engrafted plants on clonal rootstock GF677.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul>                                                                         |
| Melocotonero (vars. medias y tardías)<br>Peach Tree (mid and late varieties) | <i>Prunus persica</i> (L.)<br>Batsch      | 30 de octubre<br>October 30th                                                                                                                                         | Del 10 de enero al 10 de febrero<br>January 10th to February 10th        | <p><u>Material DHE:</u> 9 plantas injertadas de un año sobre patrón clonal GF677.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis emitido por un laboratorio autorizado que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Peach Latent Mosaic Viroid (PLMVd) [hibridación molecular]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul> | <p><u>DUS Material:</u> 9 one year old engrafted plants on clonal rootstock GF677.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Peach Latent Mosaic Viroid (PLMVd) [molecular hybridization]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul> |

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| Patrones (Género <i>Prunus</i> L. y sus híbridos)<br><br>Rootstocks ( <i>Prunus</i> spp. and hybrids) | <i>Prunus</i> spp.              | 1 de diciembre<br><br>December 1st                                                                                                                                                                                    | Del 10 de enero al 10 de febrero<br><br>January 10th to February 10th    | <p><u>Material DHE:</u> 15 plantones autoenraizados.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis emitido por un laboratorio autorizado que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Peach Latent Mosaic Viroid (PLMVd) [hibridación molecular]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul> | <p><u>DUS Material:</u> 15 self-rooted saplings.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR],</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Peach Latent Mosaic Viroid (PLMVd) [molecular hybridization]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul> |
| Peral<br><br>Pear Tree                                                                                | <i>Pyrus communis</i> L.        | 1 de noviembre<br><br>November 1st                                                                                                                                                                                    | Del 10 de enero al 15 de febrero<br><br>January 10th to February 15th    | <p><u>Material DHE:</u></p> <p>Variedades obtenidas por cruzamiento, 10 plantas injertadas de un año sobre patrón clonal OHF 87.<br/>Variedades obtenidas por mutación, 15 plantas en las mismas condiciones que la anterior.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple stem grooving virus (ASGV) [ELISA]</li> <li>- Apple stem pitting virus (ASPV) [ELISA]</li> <li>- <i>Candidatus Phytoplasma pyri</i> (PHYPPY) [PCR]</li> <li>- Pear blister canker viroid (PBCVd) [Hibridación molecular].</li> </ul>    | <p><u>DUS Material:</u></p> <p>Crossbreeding varieties, 10 one year old engrafted plants on clonal rootstock OHF87.<br/>Mutant varieties, 15 plants in same conditions as previous one.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory, with negative results for:</p> <ul style="list-style-type: none"> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple stem grooving virus (ASGV) [ELISA]</li> <li>- Apple stem pitting virus (ASPV) [ELISA]</li> <li>- <i>Candidatus Phytoplasma pyri</i> (PHYPPY) [PCR]</li> <li>- Pear blister canker viroid (PBCVd) [molecular hybridization].</li> </ul>                           |
| Patrones Género <i>Pyrus</i> L. y sus híbridos<br><br>Rootstocks ( <i>Pyrus</i> spp. and hybrids)     | <i>Pyrus</i> spp.               | 1 de diciembre<br><br>December 1st                                                                                                                                                                                    | Del 10 de enero al 15 de febrero<br><br>January 10th to February 15th    | <p><u>Material DHE:</u> 25 plantones autoenraizados.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA],</li> <li>- Apple stem grooving virus (ASGV) [ELISA]</li> <li>- Apple stem pitting virus (ASPV) [ELISA]</li> <li>- <i>Candidatus Phytoplasma pyri</i> (PHYPPY) [PCR]</li> <li>- Pear blister canker viroid (PBCVd) [Hibridación molecular].</li> </ul>                                                                                                                                                                            | <p><u>DUS Material:</u> 25 self-rooted saplings.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory, with negative results for:</p> <ul style="list-style-type: none"> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple stem grooving virus (ASGV) [ELISA]</li> <li>- Apple stem pitting virus (ASPV) [ELISA]</li> <li>- <i>Candidatus Phytoplasma pyri</i> (PHYPPY) [PCR]</li> <li>- Pear blister canker viroid (PBCVd) [molecular hybridization].</li> </ul>                                                                                                                                                                  |

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| Membrillero<br>Quince Tree                                                           | <i>Cydonia oblonga</i> Mill.    | 1 de diciembre<br>December 1st                                                                                                                                        | Del 10 de enero al 15 de febrero<br>January 10th to February 15th        | <p><u>Material DHE:</u><br/>Variedades obtenidas por 10 plantas injertadas de un año sobre platón clonal de membrillero BA29.<br/>Variedades obtenidas por mutación, 15 plantas en las mismas condiciones que la anterior.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple stem grooving virus (ASGV) [ELISA]</li> <li>- Apple stem pitting virus (ASPV) [ELISA]</li> <li>- <i>Candidatus Phytoplasma pyri</i> (PHYPPY) [PCR]</li> <li>- Pear blister canker viroid (PBCVd) [Hibridación molecular].</li> </ul> | <p><u>DUS Material:</u><br/>Crossbreeding varieties, 10 one year old engrafted plants on clonal rootstock of quince tree BA29.<br/>Mutant varieties, 15 plants in same conditions as previous one.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory, with negative results for:</p> <ul style="list-style-type: none"> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple stem grooving virus (ASGV) [ELISA]</li> <li>- Apple stem pitting virus (ASPV) [ELISA]</li> <li>- Phytoplasma pyri (PHYPPY) [PCR]</li> <li>- Pear blister canker viroid (PBCVd) [molecular hybridization].</li> </ul> |
| Patrones Género<br>Cydonia Mill. e híbridos<br>Rootstocks (Cydonia spp. and hybrids) | <i>Cydonia</i> spp.             | 1 de diciembre<br>December 1st                                                                                                                                        | Del 10 de enero al 15 de febrero<br>January 10th to February 15th        | <p><u>Material DHE:</u> 25 plantones autoenraizados.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple stem grooving virus (ASGV) [ELISA]</li> <li>- Apple stem pitting virus (ASPV) [ELISA]</li> <li>- <i>Candidatus Phytoplasma pyri</i> (PHYPPY) [PCR]</li> <li>- Pear blister canker viroid (PBCVd) [Hibridación molecular].</li> </ul>                                                                                                                                                                       | <p><u>DUS Material:</u> 25 self-rooted saplings.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory, with negative results for:</p> <ul style="list-style-type: none"> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple stem grooving virus (ASGV) [ELISA]</li> <li>- Apple stem pitting virus (ASPV) [ELISA]</li> <li>- <i>Candidatus Phytoplasma pyri</i> (PHYPPY) [PCR]</li> <li>- Pear blister canker viroid (PBCVd) [molecular hybridization].</li> </ul>                                                                                                                                 |

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| Nombre en español<br>English name                       | Taxón Botánico<br>Botanic Taxon | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                        | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Cerezo<br>Sweet Cherry Tree                             | <i>Prunus avium</i> (L.) L.     | 15 de noviembre<br>November 15th                                                                                                                                                                                      | Del 10 de enero al 15 de febrero<br>January 10th to February 15th        | <p><u>Material DHE:</u> 9 plantas injertadas de un año sobre patrón clonal Adara.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis emitido por un laboratorio autorizado que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Cherry leaf roll virus (CLRV) [ELISA]</li> <li>- Cherry necrotic rusty mottle virus (CNRMV) [PCR]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul> | <p><u>DUS Material:</u> 9 one year old engrafted plants on clonal rootstock Adara.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Cherry leaf roll virus (CLRV) [ELISA]</li> <li>- Cherry necrotic rusty mottle virus (CNRMV) [PCR]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul> |

**El material se entregará en el propio Centro de Examen**

*Plant material has to be delivered at test center*

| Centro de Ensayo DHE del CICYTEX<br>CICYTEX DUS Trial Center |                                 | CENTRO DE INVESTIGACIONES CIENTÍFICAS Y TECNOLÓGICAS DE EXTREMADURA (CICYTEX)<br>Centro de investigación de la Finca La Orden y Valdesequera C.P. 06187-Guadajira Badajoz<br>Jefa de Centro: Margarita López ( <a href="mailto:margarita.lopez@juntaex.es">margarita.lopez@juntaex.es</a> ) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                             |
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| Nombre en español<br>English name                            | Taxón Botánico<br>Botanic Taxon | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                                                                                              | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                               | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                  |
| Higuera<br>Fig Tree                                          | <i>Ficus carica</i> L.          | 1 de noviembre<br>November 1st                                                                                                                                                                                                                                                              | Del 1 de enero al 15 de febrero<br>January 1st to February 15th          | <u>Material DHE:</u><br>8 plantas enraizadas a raíz desnuda.<br><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis emitido por un laboratorio autorizado que indique que el material está libre de: <ul style="list-style-type: none"> <li>- <i>Armillaria mellea</i> (inspección visual)</li> <li>- Nematodos (inspección visual)</li> </ul> | <u>DUS Material:</u><br>8 bare root rooted plants.<br><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of: <ul style="list-style-type: none"> <li>- <i>Armillaria mellea</i> (visual examination)</li> <li>- Nematoda (visual examination)</li> </ul> |

**El material se entregará en el propio Centro de Examen**

*Plant material has to be delivered at test center*

| Centro de Ensayos DHE del IFAPA<br>IFAPA DUS Trial Center |                                                  | Instituto Andaluz de Investigación y Formación Agraria y Pesquera (IFAPA) - Centro experimental El Cebollar<br>Ctra. De Moguer a el Rocío, km. 4,500. C.P. 21800 Moguer (Huelva)<br>Jefe de Centro: Jose Fco. Sevilla ( <a href="mailto:josef.sanchez@juntadeandalucia.es">josef.sanchez@juntadeandalucia.es</a> ) |                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| Nombre en español<br>English name                         | Taxón Botánico<br>Botanic Taxon                  | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                                                                                                                     | Fecha de entrega del material vegetal<br>Delivery of plant material date                                                                                                        | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Fresa<br>Strawberry                                       | <i>Fragaria × ananassa</i><br>Duchesne ex Rozier | 20 de agosto<br>August 20th                                                                                                                                                                                                                                                                                        | <u>Material vegetativo</u> : del 10 al 20 de octubre<br><br><u>semilla</u> : 1 de abril<br><br><u>Vegetative material</u> : October 10th to 20th<br><br><u>Seed</u> : April 1st | <u>Material vegetativo DHE</u> : 40 plantas frescas con buenas raíces. El material necesario para los ensayos deberá enviarse durante dos años consecutivos, entregándose siempre el mismo tipo de material en ambos años.<br><br><u>Sanidad</u> : El material vegetal y colecciones de referencia foráneos (fuera de España) deberán venir acompañadas de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de menos de dos meses de antigüedad desde el envío del material vegetal indicando que el material ha sido testado en laboratorio mediante PCR con resultado negativo para: <ul style="list-style-type: none"> <li>- Arabic mosaic virus (ArMV)</li> <li>- Strawberry crinkle cytorhabdovirus (SCrV)</li> <li>- Strawberry mild yellow edge virus (SMYEV)</li> <li>- Strawberry mottle virus (SMoV)</li> <li>- Strawberry vein banding virus (SVBV).</li> </ul> Si durante el proceso de evaluación un 10% de las plantas mueren o presentan síntomas inequívocos de enfermedad o de la presencia de una plaga, el material será eliminado y se le pedirá al obtentor el envío de nuevo material sin enfermedad o plaga para la campaña siguiente.<br><br><u>Material semilla DHE</u> : 1,5 g de semilla – capacidad germinativa mínima del 60%. | <u>DUS Vegetative material</u> : 40 good rooted plants in good conditions. The material required for the tests have to be sent for two consecutive years, always delivering the same type of material in both years.<br><br><u>Health</u> : Foreign plant material and reference collections (outside Spain) has to be attached by a Passport or Phytosanitary Certificate, as well as an official certificate less than two months old since the shipment of the plant material indicating that the material has been tested in the laboratory by PCR with negative result for: <ul style="list-style-type: none"> <li>- Arabic mosaic virus (ArMV)</li> <li>- Strawberry crinkle cytorhabdovirus (SCrV)</li> <li>- Strawberry mild yellow edge virus (SMYEV)</li> <li>- Strawberry mottle virus (SMoV)</li> <li>- Strawberry vein banding virus (SVBV).</li> </ul> If while the evaluation process, 10% of the plants die or show unmistakable symptoms of disease or pest presence, the material will be eliminated and the breeder will be asked to send new material without disease or pest for the following growing season.<br><br><u>DUS Seed material</u> : 1,5 g of seed – minimum germination capacity of 60%. |

**El material se entregará en el propio Centro de Examen**

*Plant material has to be delivered at test center*

| Centro de Ensayos DHE del IMIDA<br>IMIDA DUS Trial Center |                                             | Instituto Murciano de Investigación y Desarrollo Agrario y Alimentario (I.M.I.D.A.) - Estación Sericícola<br>C/Mayor s/n C.P. 30.150 La Alberca (Murcia). Apartado de Correos 108<br>Jefe de Centro: Ramón Martínez ( <a href="mailto:ramon.martinez8@carm.es">ramon.martinez8@carm.es</a> ) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| Nombre en español<br>English name                         | Taxón Botánico<br>Botanic Taxon             | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                                                                                               | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Vid y patrones de vid<br>Grape Vine and Grape Rootstocks  | <i>Vitis vinifera</i> L., <i>Vitis</i> spp. | 31 de diciembre<br>December 31st                                                                                                                                                                                                                                                             | Del 1 de febrero al 15 de marzo<br>February 1st to March 15th            | <p><u>Material DHE:</u><br/>Patrones: 10 barbados enraizados de un año de edad, que no provengan de material herbáceo. Variedades viníferas o de mesa: 10 plantas enraizadas de un año de edad, injertadas sobre patrón 110 Richter, que no provengan de material herbáceo.</p> <p>Debido al riesgo de variación somaclonal, no se aceptarán plantas resultantes de tejido meristemático.</p> <p><u>Sanidad:</u> Las plantas deberán ir acompañadas de un certificado de análisis serológico de laboratorio autorizado (test ELISA), con resultado negativo para las siguientes virosis:</p> <ul style="list-style-type: none"> <li>- Grapevine fanleaf virus (GFLV) (Entrenudo corto infeccioso)</li> <li>- Grapevine leafroll-associated virus 1 y 3 (GLRaV-1 y GLRaV-3) (Enrollado tipo I y III)</li> <li>- <i>Arabis mosaic virus</i> - (ArMV) (Virus del mosaico del Arabis) - sólo para material procedente de fuera de España</li> <li>- Virus del jaspeado de la vid (GFKV) – sólo para patrones.</li> </ul> | <p><u>DUS Material:</u><br/>Rootstock: 10 one year old cuttings, not derived from herbaceous material. Wine or table grape varieties: 10 one year old rooted plants, engrafted on 110 Richter rootstock, not derived from herbaceous material.</p> <p>Due to the risk of somaclonal variation, plants resulting from meristematic tissue will not be accepted.</p> <p><u>Health:</u> The plants have to be attached by a certificate of serological analysis from an authorized laboratory (ELISA test), with negative results for the following viruses:</p> <ul style="list-style-type: none"> <li>- Grapevine fanleaf virus (GFLV) (Short infectious internode),</li> <li>- Grapevine leafroll-associated virus 1 y 3 (GLRaV-1 y GLRaV-3)</li> <li>- <i>Arabis mosaic virus</i> - (ArMV) - foreign material only</li> <li>- Grapevine fleck virus (GFKV) – rootstock only</li> </ul> |

**El material se entregará en el propio Centro de Examen**

*Plant material has to be delivered at test center*

| Centro de Ensayos DHE del IRIAF<br>IRIAF DUS Trial Center             |                                                  | CIAG-El Chaparrillo-Instituto Regional de Investigación y Desarrollo Agroalimentario y Forestal de Castilla La Mancha (IRIAF)<br>Carretera de Porzuna km. 3,5; 13004 Ciudad Real.<br>Jefe de Centro: Esaú Martínez ( <a href="mailto:esaum@jccm.es">esaum@jccm.es</a> ) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| Nombre en español<br>English name                                     | Taxón Botánico<br>Botanic Taxon                  | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                                                                          | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Pistacho y patrones de pistacho<br>Pistachio and Pistachio Rootstocks | <i>Pistacia vera</i> L.,<br><i>Pistacia</i> spp. | 15 de noviembre<br>November 15th                                                                                                                                                                                                                                        | Del 15 de enero al 15 de febrero<br>January 15th to February 15th        | <p><u>Material DHE:</u> 8 plantas a raíz desnuda de un año de edad.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de análisis de laboratorio en el que se indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- <i>Verticillium dahliae</i> [PCR]</li> <li>- <i>Botryospharea</i> spp. [PCR]</li> <li>- <i>Xantomonas translucens</i> [PCR]</li> <li>- <i>Rhodococcus fascians</i> [PCR]</li> <li>- <i>Phytohthora</i> spp. [PCR]</li> </ul> | <p><u>DUS Material:</u> 8 one year old bare root plants.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Verticillium dahliae</i> [PCR]</li> <li>- <i>Botryospharea</i> spp. [PCR]</li> <li>- <i>Xantomonas translucens</i> [PCR]</li> <li>- <i>Rhodococcus fascians</i> [PCR]</li> <li>- <i>Phytohthora</i> spp. [PCR]</li> </ul> |

**El material se entregará en el propio Centro de Examen**

*Plant material has to be delivered at test center*

| Centro de Ensayos DHE del CEVO-UCO<br>CEVO-UCO DUS Trial Center |                                 | CENTRO DE EXAMEN DE VARIEDADES DE OLIVO (CEVO)                                                                                                                                                                                             |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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|                                                                 |                                 | Campus de Rabanales, Universidad de Córdoba. Edificio Celestino Mutis (C4) planta baja. Carretera Córdoba-Alcolea km 396 C.P.14014 Córdoba<br>Jefe de Centro: Pablo Morello Parra ( <a href="mailto:g92mopap@uco.es">g92mopap@uco.es</a> ) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Nombre en español<br>English name                               | Taxón Botánico<br>Botanic Taxon | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                                             | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Olivo<br>Olive Tree                                             | <i>Olea europaea</i> L.         | 1 de diciembre<br>December 1st                                                                                                                                                                                                             | Del 1 de febrero al 31 de marzo<br>February 1st to March 31st            | <u>Material DHE:</u><br>10 plantas autoenraizadas de un año de al menos 50 cm de altura. No se aceptará material "in vitro".<br><br><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de análisis de laboratorio en el que se indique que el material está libre de: <ul style="list-style-type: none"> <li>- <i>Verticillium dahliae</i> [tecnología PDA o RT-PCR]</li> <li>- <i>Pseudomonas savastanoi</i> pv. <i>savastanoi</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR]</li> </ul> | <u>DUS Material:</u><br>10 one year old self-rooted plants of at least 50 cm in height. "in vitro" material will not be accepted.<br><br><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of: <ul style="list-style-type: none"> <li>- <i>Verticillium dahliae</i> [PDA technique or RT-PCR]</li> <li>- <i>Pseudomonas savastanoi</i> pv. <i>savastanoi</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR]</li> </ul> |

**El material se entregará en el propio Centro de Examen**

*Plant material has to be delivered at test center*

| Centro de Ensayos<br>DHE del IRTA<br>IRTA DUS Trial Center |                                 | INSTITUTO DE INVESTIGACIÓN Y TECNOLOGÍA ALIMENTARIA DE CATALALUÑA (IRTA) - CENTRO DE MAS BOVÉ                                                                                |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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|                                                            |                                 | IRTA Mas Bové, TP-7225, km 3, 8, 43120 Constantí, Tarragona, España<br>Responsable de Centro: Laia Abelló ( <a href="mailto:laia.abello@irta.cat">laia.abello@irta.cat</a> ) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Nombre en español<br>English name                          | Taxón Botánico<br>Botanic Taxon | Fecha de entrega de solicitudes<br>Application submission date                                                                                                               | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Avellano<br>Hazelnut Tree                                  | <i>Corylus avellana</i> L.      | 1 de noviembre<br>November 1st                                                                                                                                               | Del 1 al 31 de enero<br>January 1st to 31st                              | <p><u>Material DHE:</u> 8 plantas autoenraizadas de un año.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de análisis de laboratorio en el que se indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- Virus del mosaico de la manzana (ApMV) [ELISA o PCR]</li> <li>- <i>Anisogramma Anomala</i> (EFB) [ELISA o PCR]</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                        | <p><u>DUS Material:</u> 8 one year old self-rooted plants.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- Apple mosaic virus (ApMV) [ELISA or PCR]</li> <li>- <i>Anisogramma Anomala</i> (EFB) [ELISA or PCR]</li> </ul>                                                                                                                                                                                                                                                                                                                                                                          |
| Nogal<br>Walnut Tree                                       | <i>Juglans regia</i> L.         | 15 de diciembre<br>December 15th                                                                                                                                             | Del 15 de febrero al 15 de marzo<br>February 15th to March 15th          | <p><u>Material DHE:</u> 8 plantas injertadas de un año sobre patrón híbrido (MJ209xRA) o 5 varetas de 40 cm, bien lignificadas, de un año de edad* (*en este caso, el examen DHE se extenderá un año más)</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis emitido por un laboratorio autorizado que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- <i>Xylella fastidiosa</i> [PCR]</li> <li>- <i>Geosmithia morbida</i> [PCR].</li> </ul> <p>Además de lo anterior, cuando el material vegetal venga como varetas, deberá ir acompañado también de un certificado oficial de análisis de laboratorio indicando que está libre de Cherry leaf roll virus (CLRV) [se aceptarán tanto los análisis por ELISA como los de PCR].</p> | <p><u>DUS Material:</u> 8 one year old engrafted plants on hybrid rootstock (MJ209xRA) or 5 one year old twigs of 40 cm, well lignified* (*in this case, the DUS test will be extended for one more year).</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Xylella fastidiosa</i> [PCR]</li> <li>- <i>Geosmithia morbida</i> [PCR].</li> </ul> <p>In addition, where the plant material is supplied as twigs, it shall also be accompanied by an official laboratory certificate of analysis indicating that it is free from Cherry leaf roll virus (CLRV) [ELISA or PCR will be accepted].</p> |

**El material se entregará en el propio Centro de Examen**

*Plant material has to be delivered at test center*

| Centro de Ensayos DHE de IHSM La Mayora<br>IHSM La Mayora DUS Trial Center |                                 | INSTITUTO DE HORTOFRUTICULTURA SUBTROPICAL Y MEDITERRÁNEA “LA MAYORA”<br>Avda. Dr Wienberg s/n, C.P. 29750 - ALGARROBO-COSTA, MÁLAGA´<br>Jefe de Centro: Jorge González ( <a href="mailto:jorgegonzalez-fernandez@eelm.csic.es">jorgegonzalez-fernandez@eelm.csic.es</a> ) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
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| Nombre en español<br>English name                                          | Taxón Botánico<br>Botanic Taxon | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                                                                             | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Aguacate<br>Avocado                                                        | <i>Persea americana</i> Mill.   | 15 de diciembre<br>December 15th                                                                                                                                                                                                                                           | Del 15 de marzo al 15 de abril<br>March 15th to April 15th               | <p><u>Material DHE:</u> 20 varetas listas para injertar en buenas condiciones fitosanitarias.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de análisis de laboratorio que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- Branch dieback (<i>Fusarium</i> sp.) [PCR]</li> <li>- Marchitez del Laurel (<i>Raffaelea lauricola</i>) [PCR]</li> <li>- Manchado solar del Aguacate (Avocado sunblotch viroid) (ASBVd) [RT-PCR]</li> </ul>          | <p><u>DUS Material:</u> 20 sticks ready for grafting in good phytosanitary conditions.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- Branch dieback (<i>Fusarium</i> sp.) [PCR]</li> <li>- Laurel wilt (<i>Raffaelea lauricola</i>) [PCR]</li> <li>- Sunblotch (Avocado sunblotch viroid) (ASBVd) [RT-PCR].</li> </ul> |
| Patrón de Aguacate<br>Avocado Rootstock                                    | <i>Persea americana</i> Mill.   | 15 de diciembre<br>December 15th                                                                                                                                                                                                                                           | Del 15 de marzo al 15 de abril<br>March 15th to April 15th               | <p><u>Material DHE:</u> 20 plantas enraizadas en buenas condiciones fitosanitarias.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de análisis de laboratorio que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- Branch dieback (<i>Fusarium</i> sp.) [PCR]</li> <li>- Marchitez del Laurel (<i>Raffaelea lauricola</i>) [PCR]</li> <li>- Manchado solar del Aguacate (Avocado sunblotch viroid) (ASBVd) [RT-PCR]</li> </ul>                    | <p><u>DUS Material:</u> 20 rooted plants in good phytosanitary conditions.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- Branch dieback (<i>Fusarium</i> sp.) [PCR]</li> <li>- Laurel wilt (<i>Raffaelea lauricola</i>) [PCR]</li> <li>- Sunblotch (Avocado sunblotch viroid) (ASBVd) [RT-PCR].</li> </ul>             |
| Chirimoyo<br>Chirimoya                                                     | <i>Annona cherimola</i> Mill.   | 15 de diciembre<br>December 15th                                                                                                                                                                                                                                           | Del 15 de marzo al 15 de mayo<br>March 15th to May 15th                  | <p><u>Material DHE:</u> 20 varetas para injertar, de madera de 1 a 2 años, de 15 cm de largo y 1 cm de diámetro.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de análisis de laboratorio que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- Virus del Manchado amarillo de la Guanábana (Soursop Yellow Blotch Virus) (SYBV) [técnicas serológicas]</li> <li>- <i>Ralstonia solanacearum</i> biovar 3 [técnicas basadas en la PCR]</li> </ul> | <p><u>DUS Material:</u> 20 one or two years old sticks for grafting, 15 cm long and 1 cm in diameter.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- Soursop Yellow Blotch Virus (SYBV) [serological techniques]</li> <li>- <i>Ralstonia solanacearum</i> biovar 3 [PCR based techniques]</li> </ul>                    |

| Centro de Ensayos DHE de IHSM La Mayora<br>IHSM La Mayora DUS Trial Center |                                 | INSTITUTO DE HORTOFRUTICULTURA SUBTROPICAL Y MEDITERRÁNEA “LA MAYORA”<br>Avda. Dr Wienberg s/n, C.P. 29750 - ALGARROBO-COSTA, MÁLAGA´<br>Jefe de Centro: Jorge González ( <a href="mailto:jorgegonzalez-fernandez@eelm.csic.es">jorgegonzalez-fernandez@eelm.csic.es</a> ) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| Mango<br>Mango                                                             | <i>Mangifera indica</i> L.      | 15 de diciembre<br>December 15th                                                                                                                                                                                                                                           | Del 1 al 30 de mayo<br>May 1st to 30th                                   | <p><u>Material DHE:</u> 20 Púas de entre 10 y 15 mm de grosor y 15-20 cm de longitud, preferentemente del último periodo de crecimiento.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de análisis de laboratorio que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- <i>Ceratocystis</i> sp. [PCR]</li> <li>- <i>Dothiorella dominicana</i> [PCR]</li> <li>- <i>Erythricium salmonicolor</i> [PCR]</li> <li>- <i>Fusarium</i> sp. [PCR]</li> <li>- <i>Pestalotiopsis mangiferae</i> [PCR]</li> <li>- <i>Xanthomonas</i> sp. [PCR].</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <p><u>DUS Material:</u> 20 twigs, 10-15 mm thick and 15-20 cm long, preferably from the last growth period.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Ceratocystis</i> sp. [PCR]</li> <li>- <i>Dothiorella dominicana</i> [PCR]</li> <li>- <i>Erythricium salmonicolor</i> [PCR]</li> <li>- <i>Fusarium</i> sp. [PCR]</li> <li>- <i>Pestalotiopsis mangiferae</i> [PCR]</li> <li>- <i>Xanthomonas</i> sp. [PCR].</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Maracuyá<br>Passion Fruit                                                  | <i>Passiflora edulis</i> Sims   | 15 de diciembre<br>December 15th                                                                                                                                                                                                                                           | Del 15 de marzo al 15 de abril<br>March 15th to April 15th               | <p><u>Material vegetativo DHE:</u> 20 esquejes enraizados de 25 cm de largo con cuatro nudos de la parte media de un tallo del año anterior (los esquejes enraizados deben estar libres de sustrato y mantedidas en condiciones de humedad)</p> <p><u>Material semilla DHE:</u> 50 semillas – capacidad germinativa mínima del 80%.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial de análisis de laboratorio que indique que el material está libre de:</p> <ul style="list-style-type: none"> <li>- <i>Pseudomonas syringae</i> pv <i>passiflorae</i> [PCR]</li> <li>- Potyvirus [RT-PCR]</li> <li>- <i>Xanthomonas campestris</i> pv <i>passiflorae</i> [PCR + Secuenciación por Sanger si es posible]</li> <li>- Virus del mosaic del Pepino(CMV) [RT-PCR].</li> </ul> <p>Para el material proveniente de Brasil o Asia el certificado del laboratorio también ha de indicar que el material está libre de:</p> <ul style="list-style-type: none"> <li>- Virus del rizado de la hoja de algodón Multan (CLCuMuV) – para plantas procedentes de Asia.</li> <li>- Passionfruit Vein Clearing Virus, Passionfruit Yellow Mosaic Virus and Passionfruit Severe Leaf Distortion Virus (cuando procede de Brasil).</li> </ul> | <p><u>DUS Material:</u> 20 rooted cuttings, 25 cm long with 4 nodes taken from middle part of previous year's stems (rooted cuttings must be free from any soil and kept in humid conditions).</p> <p><u>DUS Seed material:</u> 50 seeds – minimum germination capacity of 80%.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Pseudomonas syringae</i> pv <i>passiflorae</i> [PCR]</li> <li>- Potyvirus [RT-PCR]</li> <li>- <i>Xanthomonas campestris</i> pv <i>passiflorae</i> [PCR + Sanger sequencing if possible]</li> <li>- Cucumber Mosaic Virus (CMV) [RT-PCR].</li> </ul> <p>For material coming from Brazil or Asia the laboratory certificate should demonstrate that the material is free from:</p> <ul style="list-style-type: none"> <li>- Cotton Leaf Curl Multan Virus (CLCuMuV) (when coming from Asia).</li> <li>- Passionfruit Vein Clearing Virus, Passionfruit Yellow Mosaic Virus and Passionfruit Severe Leaf Distortion Virus (when coming from Brazil).</li> </ul> |

El material se entregará en el propio Centro de Examen // Plant material has to be delivered at test center.

| Centro de Ensayos DHE del IVIA<br>IVIA DUS Trial Center |                                 | UNIDAD DE EXAMEN TÉCNICO DE IDENTIFICACIÓN VARIETAL (UETIV)<br>Carretera CV-315, Km 10,7 (Ant. Carretera Moncada-Nàquera, Km. 4,5) C.P. 46113 - Moncada (Valencia)<br>Jefa de Centro: Gema Ancillo Antón ( <a href="mailto:ancillo_gem@gva.es">ancillo_gem@gva.es</a> ) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| Albaricoquero<br>Apricot Tree                           | <i>Prunus armeniaca</i> L.      | 30 de octubre<br>October 30th                                                                                                                                                                                                                                           | Del 1 al 31 de enero<br>January 1st to 31st                              | <p><u>Material DHE:</u><br/>Variedades procedentes de cruzamiento: 9 plantas injertadas de un año sobre patrón Mirobolán 29C.<br/>Variedades procedentes de mutación: 13 plantas de 1 año sobre patrón Mirobolán 29C.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- Plum pox virus (PPV) [ELISA o RT-PCR]</li> <li>- Prune dwarf virus (PDV) [ELISA]</li> <li>- Prunus necrotic ringspot virus (PNRSV) [ELISA]</li> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA o RT-PCR]</li> <li>- <i>Candidatus phytoplasma prunorum</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR]</li> <li>- <i>Agrobacterium tumefaciens</i> [RT-PCR]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>Pruni</i> [RT-PCR]</li> </ul> | <p><u>DUS Material:</u><br/>Crossbreeding varieties, 9 one year old plants engrafted on rootstock Myrobolan 29C.<br/>Mutant varieties, 13 one year old plants engrafted on Myrobolan C29 rootstock.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- Plum pox virus (PPV) [ELISA or RT-PCR]</li> <li>- Prune dwarf virus (PDV) [ELISA]</li> <li>- Prunus necrotic ringspot virus (PNRSV) [ELISA]</li> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA or RT-PCR]</li> <li>- <i>Candidatus phytoplasma prunorum</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR]</li> <li>- <i>Agrobacterium tumefaciens</i> [RT-PCR]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>Pruni</i> [RT-PCR]</li> </ul> |
| Caqui o Kaki<br>Persimmon Tree.                         | <i>Diospyros kaki</i> Thunb     | 1 de octubre<br>October 1st                                                                                                                                                                                                                                             | Del 1 al 31 de enero<br>January 1st to 31st                              | <p><u>Material DHE:</u> 9 plantas de un año de edad injertadas sobre Diospyros kaki o Diospyros lotus.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- <i>Acremonium diospyri</i> [RT-PCR]</li> <li>- <i>Corticium koleroga</i> [RT-PCR]</li> <li>- <i>Colletotrichum horii</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR]</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                | <p><u>DUS Material:</u> 9 one year old plants engrafted on Diospyros kaki or Diospyros lotus.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Acremonium diospyri</i> [RT-PCR]</li> <li>- <i>Corticium koleroga</i> [RT-PCR]</li> <li>- <i>Colletotrichum horii</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR]</li> </ul>                                                                                                                                                                                                                                                                                                                                                                         |

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| Ciruelo japonés<br>Japanese Plum Tree                   | <i>Prunus salicina</i> Lindl.   | 30 de noviembre<br>November 30th                                                                                                                                                                                                                                        | Del 1 al 31 de enero<br>January 1st to 31st                              | <p><u>Material DHE:</u> 9 plantas injertadas de un año sobre patrón clonal Mariana 2624, <b>solicitudes de 2025</b> y siguientes: 9 plantas injertadas de un año sobre patrón clonal GF677</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- Plum pox virus (PPV) [ELISA]</li> <li>- Prune dwarf virus (PDV) [ELISA]</li> <li>- Prunus necrotic ringspot virus (PNRSV) [ELISA]</li> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple mosaic virus (ApMV) [ELISA o RT-PCR]</li> <li>- Myrobalan latent ringspot virus (MLRSV) [ELISA]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Agrobacterium tumefaciens</i> [RT-PCR]</li> </ul> | <p><u>DUS Material:</u> 9 one year old engrafted plants on clonal rootstock Mariana 2624. <b>2025 and subsequent applications:</b> 9 one year old engrafted plants on clonal rootstock GF677</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- Plum pox virus (PPV) [ELISA]</li> <li>- Prune dwarf virus (PDV) [ELISA]</li> <li>- Prunus necrotic ringspot virus (PNRSV) [ELISA]</li> <li>- Apple chlorotic leaf spot virus (ACLSV) [ELISA]</li> <li>- Apple mosaic virus (ApMV) [ELISA o RT-PCR]</li> <li>- Myrobalan latent ringspot virus (MLRSV) [ELISA]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Agrobacterium tumefaciens</i> [RT-PCR]</li> </ul> |
| Granado<br>Pomegranate Tree                             | <i>Punica granatum</i> L.       | 15 de noviembre<br>November 15th                                                                                                                                                                                                                                        | Del 15 de enero al 28 de febrero<br>January 15th to February 28th        | <p><u>Material DHE:</u> 9 plantas de un año de edad obtenidas de esquejes enraizados o injertados en patrones de <i>Punica granatum</i>.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- <i>Agrobacterium tumefaciens</i> [RT-PCR]</li> <li>- <i>Aspergillus</i> sp. [RT-PCR]</li> <li>- <i>Ceuthospora phyllosticta</i> [RT-PCR]</li> <li>- <i>Sphaceloma punicae</i> [RT-PCR]</li> <li>- <i>Ceratocystis fimbriata</i> [RT-PCR]</li> <li>- <i>Phomopsis</i> sp. (Dry rot) [RT-PCR]</li> <li>- <i>Zythia versoniiana</i> (Canker) [PCR o secuenciación molecular]</li> </ul>                                                                                                                                                             | <p><u>DUS Material:</u> 9 one year old plants from rooted cuttings or engrafted on <i>Punica granatum</i> rootstocks.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Agrobacterium tumefaciens</i> [RT-PCR]</li> <li>- <i>Aspergillus</i> sp. [RT-PCR]</li> <li>- <i>Ceuthospora phyllosticta</i> [RT-PCR]</li> <li>- <i>Sphaceloma punicae</i> [RT-PCR]</li> <li>- <i>Ceratocystis fimbriata</i> [RT-PCR]</li> <li>- <i>Phomopsis</i> sp. (Dry rot) [RT-PCR]</li> <li>- <i>Zythia versoniiana</i> (Canker) [PCR / molecular sequencing]</li> </ul>                                                                                                                                                                                     |

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| Nombre en español<br>English name                                                                     | Taxón Botánico<br>Botanic Taxon            | Fecha de entrega de solicitudes<br>Application submission date                                                                                                                                                                                                          | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Melocotonero (variedades tempranas y extra-tempranas)<br>Peach Tree (early and extra-early varieties) | <i>Prunus persica</i> (L.) Batsch          | 1 de octubre<br>October 1st                                                                                                                                                                                                                                             | Del 1 de diciembre al 31 de enero<br>December 1st to January 31st        | <p><u>Material DHE:</u> 9 plantas injertadas de un año sobre patrón clonal GF 677.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Peach Latent Mosaic Viroid (PLMVd) [Hibridación molecular]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul> | <p><u>DUS Material:</u> one year old engrafted plants on clonal rootstock GF 677.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Candidatus phytoplasma prunorum</i> [PCR]</li> <li>- Apple Chlorotic Leaf Spot Virus (ACLSV) [ELISA]</li> <li>- Peach Latent Mosaic Viroid (PLMVd) [molecular hybridisation]</li> <li>- Plum Pox Virus (PPV) [ELISA]</li> <li>- Prune Dwarf Virus (PDV) [ELISA]</li> <li>- Prunus Necrotic Ring Spot Virus (PNRSV) [ELISA]</li> <li>- <i>Xanthomonas arboricola</i> pv. <i>pruni</i> [RT-PCR]</li> <li>- <i>Xylella fastidiosa</i> [RT-PCR].</li> </ul> |
| Níspero<br>Loquat                                                                                     | <i>Eriobotrya japonica</i> (Thunb.) Lindl. | 15 de noviembre<br>November 15th                                                                                                                                                                                                                                        | Del 15 de enero al 28 de febrero<br>January 15th to February 28th        | <p><u>Material:</u><br/>Variedades procedentes de cruzamiento: 9 plantas de 1 año injertadas en portainjertos de <i>Eriobotrya japonica</i> procedentes de semillas (patrón franco)<br/>Variedades procedentes de mutación: 13 plantas de 1 año injertadas en portainjertos de <i>Eriobotrya japonica</i>.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado de análisis de laboratorio autorizado, con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- <i>Erwinia amylovora</i> [ELISA o PCR]</li> </ul>                                                                                                                                                                                | <p><u>Material:</u><br/>Crossbreeding varieties, 9 one year old engrafted plants on <i>Eriobotrya japonica</i> rootstock from seed.<br/>Mutant varieties, 13 one year old plants engrafted on <i>Eriobotrya japonica</i> rootstocks.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- <i>Erwinia amylovora</i> [ELISA o PCR]</li> </ul>                                                                                                                                                                                                                                                       |

| Centro de Examen del<br>IVIA<br>IVIA Exam Center |                                               | UNIDAD DE EXAMEN TÉCNICO DE IDENTIFICACIÓN VARIETAL (UETIV)                                         |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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|                                                  |                                               | Carretera CV-315, Km 10,7 (Ant. Carretera Moncada-Nàquera, Km. 4,5) C.P. 46113 - Moncada (Valencia) |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                  |                                               | Jefa de Centro: Gema Ancillo Antón ( <a href="mailto:ancillo_gem@gva.es">ancillo_gem@gva.es</a> )   |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Nombre en español<br>English name                | Taxón Botánico<br>Botanic Taxon               | Fecha de entrega de solicitudes<br>Application submission date                                      | Fecha de entrega del material vegetal<br>Delivery of plant material date | Material Ensayos DHE y Requisitos sanitarios                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DUS Trial Material and Health requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Kumquat<br>Kumquat                               | <i>Citrus japonica</i> Thunb.                 | 15 de abril<br>April 15th                                                                           | Del 15 de mayo al 30 de junio<br>May 15th to June 30th                   | <p><u>Material:</u> 8 varetas con al menos 10 yemas útiles cada una.</p> <p><u>Sanidad:</u> El material vegetal deberá venir acompañado de un Pasaporte o Certificado fitosanitario, así como de un certificado oficial indicando que el material ha sido testado en laboratorio con resultado negativo para:</p> <ul style="list-style-type: none"> <li>- Citrus tristeza virus (CTV) [Biological indexing on Mexican lime (<i>Citrus aurantifolia</i>)]</li> <li>- Citrus vein enation virus (CVEV) [Biological indexing on Mexican lime (<i>Citrus aurantifolia</i>)]</li> <li>- <i>Xylella fastidiosa</i> [PCR]</li> <li>- Citrus leaf rugose virus (CLRV) [Biological indexing on Mexican lime (<i>Citrus aurantifolia</i>)]</li> <li>- Citrus psorosis virus (CPSV) [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>) and Pineapple sweet orange (<i>Citrus sinensis</i>)]</li> <li>- Cristacortis [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>) and Pineapple sweet orange (<i>Citrus sinensis</i>)]</li> <li>- Impietratura [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>) and Pineapple sweet orange (<i>Citrus sinensis</i>)]</li> </ul> | <p><u>Material:</u> 8 shoots with at least 10 useful buds each.</p> <p><u>Health:</u> The plant material has to be attached by a Passport or Phytosanitary Certificate, as well as a test certificate issued by an authorized laboratory indicating that the material is free of:</p> <ul style="list-style-type: none"> <li>- Citrus wilt virus (CTV) [Biological indexing on Mexican lime (<i>Citrus aurantifolia</i>)]</li> <li>- Citrus vein enation virus (CVEV) [Biological indexing on Mexican lime (<i>Citrus aurantifolia</i>)]</li> <li>- <i>Xylella fastidiosa</i> [PCR]</li> <li>- Citrus leaf rugose virus (CLRV) [Biological indexing on Mexican lime (<i>Citrus aurantifolia</i>)]</li> <li>- Citrus psorosis virus (CPSV) [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>) and Pineapple sweet orange (<i>Citrus sinensis</i>)]</li> <li>- Cristacortis [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>) and Pineapple sweet orange (<i>Citrus sinensis</i>)]</li> <li>- Impietratura [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>) and Pineapple sweet orange (<i>Citrus sinensis</i>)]</li> <li>- Concave gum [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>) and Pineapple sweet orange (<i>Citrus sinensis</i>)]</li> <li>- Citrus leaf blotch virus (CLBV) [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>)]</li> <li>- Citrus variegation virus (CVV) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus exocortis viroid (CEVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Hop stunt viroid (HSVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>) + imprint hybridization]</li> <li>- Citrus bent leaf viroid (CBLVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus dwarfing viroid (CDVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus bark cracking viroid (CBCVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus viroid V (CVd V) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus viroid VI (CVd-VI) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> </ul> |
| Limero digitiforme<br>Key Lime                   | <i>Citrus aurantifolia</i> (Christm.) Swingle |                                                                                                     |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Limero<br>Lime                                   | <i>Citrus aurantifolia</i> (Christm.) Swingle |                                                                                                     |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Limonero<br>Lemon                                | <i>Citrus limon</i> (L.) Osbeck               | 15 de abril<br>April 15th                                                                           | Del 15 de mayo al 30 de junio<br>May 15th to June 30th                   | <ul style="list-style-type: none"> <li>- Concave gum [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>) and Pineapple sweet orange (<i>Citrus sinensis</i>)]</li> <li>- Citrus leaf blotch virus (CLBV) [Biological indexing on dweet tangor (<i>Citrus tangerina</i> x <i>Citrus sinensis</i>)]</li> <li>- Citrus variegation virus (CVV) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus exocortis viroid (CEVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Hop stunt viroid (HSVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>) + imprint hybridization]</li> <li>- Citrus bent leaf viroid (CBLVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus dwarfing viroid (CDVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus bark cracking viroid (CBCVd) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus viroid V (CVd V) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- Citrus viroid VI (CVd-VI) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> </ul>                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Mandarino<br>Mandarin Orange Tree                | <i>Citrus reticulata</i> Blanco               |                                                                                                     |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Naranja<br>Sweet Orange Tree                     | <i>Citrus sinensis</i> (L.) Osbeck            |                                                                                                     |                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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|----------------------------------------------------------|------------------------------------|-------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Pomelo<br>Grapefruit                                     | <i>Citrus paradisi</i> Macfad.     | 15 de abril<br><br>April 15th | Del 15 de mayo al 30 de junio<br><br>May 15th to June 30th | <ul style="list-style-type: none"> <li>- Citrus viroid VII (CVD-VII) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- <i>Spiroplasma citri</i> [PCR]</li> <li>- Citrus leprosis virus (CiLV) [PCR]</li> <li>- Citrus sudden death associated virus (CSDaV) [PCR]</li> <li>- Satsuma dwarf virus (SDV) [PCR]</li> <li>- <i>Candidatus liberibacter asiaticus</i>, <i>africanus</i>, and <i>americanus</i> (Huanglongbing) [PCR]</li> <li>- <i>Phytoplasma aurantifolia</i> [PCR]</li> <li>- Citrus tatter leaf virus (CTLV) [PCR]</li> <li>- Citrus mosaic virus (CYMV) [PCR]</li> <li>- <i>Xanthomonas citri</i> pv. <i>citri</i> [PCR]</li> <li>- <i>Plenodomus tracheiphilus</i> [PCR]</li> </ul> | <ul style="list-style-type: none"> <li>- Citrus viroid VII (CVD-VII) [Biological indexing on Etrog citron (<i>Citrus medica</i>)]</li> <li>- <i>Spiroplasma citri</i> [PCR]</li> <li>- Citrus leprosis virus (CiLV) [PCR]</li> <li>- Citrus sudden death associated virus (CSDaV) [PCR]</li> <li>- Satsuma dwarf virus (SDV) [PCR]</li> <li>- <i>Candidatus liberibacter asiaticus</i>, <i>africanus</i>, and <i>americanus</i> (Huanglongbing) [PCR]</li> <li>- <i>Phytoplasma aurantifolia</i> [PCR]</li> <li>- Citrus tatter leaf virus (CTLV) [PCR]</li> <li>- Citrus mosaic virus (CYMV) [PCR]</li> <li>- <i>Xanthomonas citri</i> pv. <i>citri</i> [PCR]</li> <li>- <i>Plenodomus tracheiphilus</i> [PCR]</li> </ul> |
| Pummelo<br>Pomelo Tree                                   | <i>Citrus maxima</i> (Burm.) Merr. |                               |                                                            | <p>El solicitante deberá tener en cuenta que el test para obtener el Pasaporte o Certificado Fitosanitario necesita 18 meses para llevarse a cabo. Por tanto, estos tests deberán iniciarse al menos un año antes de la presentación de la solicitud.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <p>The applicant should note that the test to obtain the Passport or Phytosanitary Certificate needs 18 months to be completed. Therefore, these tests should be started at least one year before the submission of the application.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Patrones e híbridos<br><br>Citrus Rootstocks and Hybrids | <i>Citrus</i> spp.                 |                               |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

**El material se entregará en el propio Centro de Examen**

*Plant material has to be delivered at test center*