2021
Catálogo Nacional de Variedades
Espécies Agrícolas e Hortícolas
Catálogo Nacional de Variedades
Espécies Agrícolas e Hortícolas
Atualizado em setembro 2021
versão 03

Direção de Serviços de Sanidade Vegetal
Direção-Geral de Alimentação e Veterinária
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Introdução

De acordo com a legislação comunitária e nacional, salvaguardando as exceções previstas na lei, só é admitida a produção, certificação e comercialização de semente de variedades inscritas nos Catálogos Comuns de Variedades de Espécies Agrícolas e Hortícolas ou no Catálogo Nacional de Variedades de Espécies Agrícolas e Hortícolas (CNV). O CNV é publicado anualmente pela DGAV.

No âmbito do estudo e inscrição de variedades, a Direção-Geral de Alimentação e Veterinária (DGAV) assegura a devida articulação com os serviços da Comissão Europeia e dos restantes Estados-Membros, relativamente aos Catálogos Comuns de Variedades de Espécies Agrícolas e Hortícolas, assim como com a Organização de Cooperação e de Desenvolvimento Económico (OCDE), no que se refere a Lista de Variedades Admitidas à Certificação da OCDE.

Para o estudo das variedades candidatas à inscrição no CNV, são seguidos procedimentos harmonizados a nível internacional, sendo as condições de experimentação e os critérios de avaliação das variedades definidos sob a forma de Planos de Ensaio e Regulamentos Técnicos, elaborados e publicados pela DGAV.

Para serem inscritas no CNV, as variedades são submetidas a ensaios oficiais de Distinção, Homogeneidade e Estabilidade (DHE), realizados pela DGAV e, para as espécies agrícolas, são adicionalmente realizados ensaios de valor agronómico e de utilização. Os ensaios de valor agronómico, coordenados pela DGAV, constituem as Redes Nacionais de Ensaios das várias espécies vegetais. Nestas, participam as Direções Regionais de Agricultura e Pescas do Norte, do Centro e do Alentejo, as Direções Regionais de Agricultura das Regiões Autónomas dos Açores e da Madeira, o Instituto Nacional de Investigação Agrária e Veterinária (INIAV), a ANSEME - Associação Nacional de Produtores e Comerciantes de Semente, a ANPROMIS - Associação Nacional dos Produtores de Milho e Sorgo e a Escola Superior Agrária de Beja. Após conclusão dos ensaios obrigatórios, a proposta de inscrição no CNV é submetida a apreciação ao Conselho Técnico da Proteção da Produção Agrícola cabendo ao Diretor-Geral da Alimentação e Veterinária a respetiva decisão final.

Com o objetivo de valorizar e proteger as variedades autóctones e outras variedades naturalmente adaptadas às condições regionais e locais e ameaçadas pela erosão genética, denominadas como variedades de conservação, está em vigor o sistema de
avaliação destas variedades conducente à sua inscrição no CNV. As variedades de conservação encontram-se identificadas no presente Catálogo.

Para cada variedade é apresentada a respetiva denominação, as suas principais características, o seu proponente e o responsável pela seleção de manutenção, o ano de inscrição e observações. Os dados completos tanto do proponente como do responsável pela seleção de manutenção, encontram-se no anexo ao Catálogo.
Legislação Aplicável

Para elaboração do Catálogo Nacional de Variedades de Espécies Agrícolas e Hortícolas, têm aplicação os seguintes diplomas nacionais:

- **Decreto-Lei n.º 42/2017**, de 6 de abril, com a última redação dada pelo Decreto-Lei n.º 78/2020, de 29 de setembro, que regula o regime geral do Catálogo Nacional de Variedades de Espécies Agrícolas e de Espécies Hortícolas e a produção, controlo, certificação e comercialização de sementes de espécies agrícolas e de espécies hortícolas, com exceção das utilizadas para fins ornamentais.

- **Decreto-Lei n.º 257/2009**, de 24 de setembro, com a última redação dada pelo Decreto-Lei n.º 34/2014, de 5 de março, determina as derrogações aplicáveis à admissão de variedades autóctones e de variedades naturalmente adaptadas às condições regionais e locais e ameaçadas de erosão genética, denominadas variedades de conservação, para que seja possível a sua inclusão nos catálogos nacionais das variedades das espécies de plantas agrícolas e a produção e comercialização de sementes e batata-semente dessas variedades.

- **Decreto-Lei n.º 54/2011**, de 14 de abril, estabelece o regime que prevê derrogações à admissão de variedades autóctones de produtos hortícolas e outras variedades tradicionalmente cultivadas em determinadas localidades e regiões e ameaçadas pela erosão genética e de variedades de produtos hortícolas sem valor intrínseco para uma produção vegetal comercial, mas desenvolvidas para cultivo em determinadas condições, e à comercialização de sementes dessas variedades autóctones e outras variedades. Este diploma procede ainda a alterações e à republicação do Decreto – Lei n.º 257/2009, de 24 de setembro.

Têm ainda aplicação direta os seguintes diplomas comunitários:

- **Regulamento de Execução (UE) n.º 2021/384**, da Comissão, de 03 de março de 2021, que estabelece as regras de execução relativas à adequação das denominações das variedades das espécies de plantas agrícolas e das espécies de plantas hortícolas.

- **Decisão do Conselho 2003/17/CE**, de 16 de dezembro de 2002, relativa à equivalência dos controlos das seleções de conservação de variedades efetuados
em certos países terceiros, atualizada pela Decisão do Conselho 2006/545/CE, de 18 de julho.

Pelos atos administrativos, ensaios e manutenção da inscrição de variedades no CNV são devidas taxas, constantes da Portaria n.º 10152/2019, de 11 de novembro.
Notas Explicativas

Denominação - Denominação que no momento da inscrição da variedade no CNV foi aprovada de acordo com o disposto no Regulamento de Execução (UE) n.º 2021/384, da Comissão, de 03 de março de 2021. Quando à frente de uma denominação se apresenta outra, em letra mais pequena, tal significa que para essa variedade está aprovada uma outra denominação que constitui um sinónimo, indicando-se o Estado-Membro onde esse sinónimo foi aprovado.

A denominação da variedade pode ser aprovada sob a forma de código único ou de fantasia.

Características - Para cada espécie agrícola são indicadas algumas das características da variedade, como sejam a cor da pele e grupo culinário na batateira, classe de qualidade nos trigos, tipo de híbrido e caraterísticas do grão no milho, a ploidia em algumas forrageiras, etc. É também indicada a Classe FAO das variedades de milho ou o ciclo vegetativo das restantes espécies.

Proponente - O obtentor, o responsável pela seleção de manutenção ou outra entidade pública ou privada devidamente credenciada para o efeito. Encontra-se indicado, para cada proponente, o respetivo número de registo.

Responsável pela seleção de manutenção - Pessoa singular ou coletiva, nacional ou estrangeira, responsável pela seleção de manutenção da variedade, a qual deve assegurar que a mesma permaneça conforme com as características consideradas para efeitos da sua descrição oficial e cuja fórmula de hibridação, no caso de variedades híbridas, seja respeitada, podendo uma variedade ser mantida por mais de uma entidade. Encontra-se indicado, para cada responsável pela seleção de manutenção, o respetivo número de registo.

Ano de inscrição - Ano da primeira inscrição no Catálogo Nacional de Variedades.

Lista - As variedades hortícolas podem pertencer a duas listas, em função do sistema de certificação da sua semente:

a - variedade cuja semente é certificada como semente Base ou semente Certificada ou controlada como semente Standard;

b - variedade cuja semente é controlada como semente Standard.
**Obs.** - Nesta coluna são indicadas informações complementares sobre a variedade.

**Variedade de conservação** - variedade autóctone e outra variedade naturalmente adaptada às condições locais e regionais e ameaçada de erosão genética.

**Região de Origem** - a localidade ou as localidades, a região ou as regiões nas quais a variedade de conservação é tradicionalmente cultivada e às quais está naturalmente adaptada.
<table>
<thead>
<tr>
<th>Denominação</th>
<th>Características</th>
<th>Proponente</th>
<th>Responsável Seleção de Manutenção</th>
<th>Ano de Inscrição</th>
<th>Obs.</th>
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</table>

CV - ciclo vegetativo: **Mp** - Muito precoce; **P** - Precoce; **Sp** - Semi-precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **CP** (cor da pele): **A** - amarela; **AC** - amarela clara; **AM** - amarela matizada; **AMAZ** - amarela matizada de azul; **AZ** - Azul; **V** - vermelha; **GC** (grupo culinário): **A** - variedade para consumo em fresco; polpa firme e fina; não farinhenta; não se desfaz; baixo teor de matéria seca; **B** - variedade para consumo em fresco; polpa relativamente fina; ligeiramente farinhenta; desfaz-se ligeiramente; baixo a médio teor de matéria seca; **C** - essencialmente variedade sobretudo para fritar; polpa ligeiramente grossa; farinhenta; desfaz-se; médio a elevado teor de matéria seca; **D** - variedade sobretudo para fécula; polpa grossa; farinhenta; desfaz-se completamente; elevado a muito elevado teor de matéria seca.
## Cereais

### Arroz

*Oryza sativa L.*

<table>
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CV - ciclo vegetativo: **Mp** - Muito precoce; **P** - Precoce; **Sp** - Semi-precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;

### Aveia

*Avena sativa L.*

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CV - ciclo vegetativo: **Mp** - Muito precoce; **P** - Precoce; **Sp** - Semi-precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; *Obs.:* 1 - aptidão forrageira;
### Aveia-estrigosa ou Aveia-negra
*Avena strigosa* Schreb.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **P** - Precoce; **Sp** - Semi-precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.**: 1 - aptidão forrageira;

### Cevada
*Hordeum vulgare* L.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **P** - Precoce; **Sp** - Semi-precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.**: f - variedade com aptidão forrageira;

### Milho
*Zea mays* L.

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CF - ciclo vegetativo: **c** - Ciclo curto; **m** - Ciclo médio; **l** - Ciclo longo; **o** - Ciclo outono; **s** - Semeadura; **t** - Tardio; **t** - Tardio; **m** - Muito tardio; **obs.**: c - variedade com aptidão forrageira;
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**Sorgo**

*Sorghum bicolor* (L.) Moench.

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*CF* - classe FAO; *TH* (tipo de híbrido): *S* - simples; *D* - duplo; *T* - trílinho; *CG* (cor do grão): *a* - amarelo; *b* - branco; *l* - laranja; *TG* (tipo de grão): *f* - flint; *f/fd* - flint a flint dentado; *fd* - flint dentado; *f/d* - flint dentado a dentado; *d* - dentado; *Obs.: VGM* - variedade geneticamente modificada que contém o OGM "MON810" que confere tolerância às brocas do milho (*Ostrinia nubilalis* e *Sesamia nonagrioides*); *C* - denominação aprovada sob a forma de código; *Waxy* - milho waxy; *h* - variedade tolerante ao herbicida cicloxidine.
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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **P** - Precece; **Sp** - Semi-precocce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.**: **PF**: produção de forragem; **PB**: produção de biomassa (corte único); **PE**: produção de bioetanol (corte único); **PG**: Produção de grão; **c** - denominação aprovada sob a forma de código;
Híbridos Resultantes do Cruzamento de *Sorghum Bicolor* com *Sorghum Sudanense*

*Sorghum bicolor* (L.) Moench. X *S. sudanense* (Piper) Stapf.

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **P** - Precoce; **Sp** - Semi-precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.** **F**: produção de forragem; **PB**: produção de biomassa (corte único); **PG**: Produção de grão;

### Trigo-duro

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **CQ** (classe de qualidade): **A** - qualidade superior; **B** - boa qualidade; **C** - qualidade média; **D** - qualidade mínima;

### Trigo-duro - Variedades de Conservação

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*Triticum aestivum* L.

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **CQ** (classe de qualidade): **A** - melhorador ou de força; **B1** - elevada qualidade para panificação; **B2** - boa qualidade para panificação; **C** - panificável; **Obs.**: **T** - variedade tradicional;

## Trigo-mole - Variedades de Conservação

*Triticum aestivum* L.

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## Híbridos Resultantes do Cruzamento de uma Espécie do Género *Triticum* com uma Espécie do Género *Secale* ×*Triticosecale* Wittm. Ex A. Camus

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;
## Forrageiras

### Azevém-anual

*Lolium multiflorum* Lam.

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**Azevém-híbrido**

*Lolium x hybridum* Hausskn.

**Denominação**

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**P (Ploidia):**
- **d** - diploide;
- **t** - tetraploide;

**CV - ciclo vegetativo:**
- **Mp** - Muito precoce;
- **Sp** - Semi-precoce;
- **P** - Precoce;
- **M** - Médio;
- **St** - Semi-tardio;
- **T** - Tardio;
- **Mt** - Muito tardio;

**Obs.:**
- **A** - alternativum;
- **W** - westerwoldicum;
- **NA** - non alternativum;
- **R** - Não forrageira (relvados);
### Azevém-perene

*Lolium perenne* L.

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P (Ploidia): d - diploide; t - tetraploide; CV - ciclo vegetativo: Mp - Muito precoce; Sp - Semi-precoce; P - Precoce; M - Médio; St - Semi-tardio; T - Tardio; Mt - Muito tardio; Obs.: R - Não forrageira (relvados);

### Bersim

*Trifolium alexandrinum* L.

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CV - ciclo vegetativo: Mp - Muito precoce; Sp - Semi-precoce; P - Precoce; M - Médio; St - Semi-tardio; T - Tardio; Mt - Muito tardio;

### Bisserula

*Biserrula pelecinus* L.

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CV - ciclo vegetativo: Mp - Muito precoce; Sp - Semi-precoce; P - Precoce; M - Médio; St - Semi-tardio; T - Tardio; Mt - Muito tardio;
### Bromo
*Bromus catharticus* Vahl.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;

### Carrapiço
*Medicago polymorpha* L.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.** - variedade tradicional;

### Chícharo
*Lathyrus cicera* L.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.** - variedade tradicional;
### Ervilha-forrageira

*Pisum sativum* L. (partim.)

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;

### Ervilha-de-cachos-roxos

*Vicia villosa* Roth.

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.** - variedade tradicional;

### Ervilhaca-vermelha

*Vicia benghalensis* L.

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.** - variedade tradicional;
### Ervilhaca-vulgar
*Vicia sativa* L.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.** - **G** - aptidão para grão; **T** - variedade tradicional;

### Faveta
*Vicia faba* L.(partim.)

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.** - **T** - variedade tradicional;
### Festuca-alta

*Festuca arundinacea* Schreber

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### Gero

*Vicia ervilia* L.

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*Cicer arietinum* L.

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**CG** - cor do gão; **CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.**: **T** - variedade tradicional;

### Grão-de-bico - Variedades de Conservação
*Cicer arietinum* L.

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*Plantago lanceolata* L.

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### Luzerna
*Medicago sativa* L.

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**T** (tipo): **M** - Mediterrâneo; **CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;

### Luzerna-murex
*Medicago murex* Willd.

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;

### Luzerna-de-barril
*Medicago truncatula* Gaertn.

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.**: **T** - variedade tradicional;
### Luzerna-doliata
*Medicago doliata* Carmign.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.**: T - variedade tradicional;

### Panasco
*Dactylis glomerata* L.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.**: R - não forrageira (relvados);

### Planta de Harding
*Phalaris aquatica* L.

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### Serradela
*Ornithopus sativus* Brot.

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;
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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio;

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CV - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **M** - Médio; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **Obs.** - Variedade tradicional;
### Trevo-balança
*Trifolium michelianum* Savi.

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### Trevo-branco
*Trifolium repens* L.

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### Trevo-da-pérsia
*Trifolium resupinatum* L. ssp. Majus

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### Trevo-encarnado
*Trifolium incarnatum* L.

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### Trevo-glandulífero

*Trifolium glanduliferum* Boiss.

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### Trevo-istmocarpo

*Trifolium isthmocarpum* Brot.

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### Trevo-rosa

*Trifolium hirtum* All.

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### Trevo-squarroso

*Trifolium squarrosum* L.

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### Trevo-subterrâneo
*Trifolium subterraneum* L.

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### Trevo-violeta
*Trifolium pratense* L.

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### Trevo-vesiculoso
*Trifolium vesiculosum* Savi

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### Oleaginosas

**Girassol**

*Helianthus annuus* L.

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**CV** - ciclo vegetativo: **Mp** - Muito precoce; **Sp** - Semi-precoce; **P** - Precoce; **St** - Semi-tardio; **T** - Tardio; **Mt** - Muito tardio; **TH** - tipo de híbrido: **S** - simples; **D** - duplo; **T** - trilíneo; **Obs.: AO** - variedade com alto teor em ácido oleico; **CH** - variedade para consumo humano; **c** - denominação aprovada sob a forma de código;
### Hortícolas

**Abóbora-almiscarada**  
*Cucurbita moschata* Duch.

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**Abóbora-carneira**  
*Lagenaria siceraria* (Mol.) Standl.

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**Abóbora-chila ou Gila**  
*Cucurbita ficifolia* Bouché

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- **H** - variedade híbrida; **Obs.: T** - variedade tradicional; **e** - denominação aprovada sob a forma de código;
### Abóbora-híbrida
*Cucurbita maxima* Duch. X *Cucurbita moschata* Duch.

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H - variedade híbrida; Obs.: c - denominação aprovada sob a forma de código; PE - porta-enxerto;

### Abóbora-menina
*Cucurbita maxima* Duch.

**Tipo Kabocha:**

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H - variedade híbrida; Obs.: T - variedade tradicional; c - denominação aprovada sob a forma de código;

### Abóbora-porqueira - Variedades de Conservação
*Cucurbita pepo* L.

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*Cucurbita pepo* L.

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**H** - variedade híbrida; **Obs.: c** - denominação aprovada sob a forma de código;

### Agrião
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* *Lactuca sativa* L.

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f - esgotamento stocks até 30-06-2023;

### Beringela

* *Solanum melongena* L.

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H - variedade híbrida; Obs.: c - denominação aprovada sob a forma de código; PE - porta-enxerto;

### Beterraba-de-mesa

* *Beta vulgaris* L. ssp. *Vulgaris var. conditiva* Alef.

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H - variedade híbrida;
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H - variedade híbrida; Obs.: T – variedade tradicional; R - roxa;

### Cebolinha-comum
*Allium fistulosum* L.

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### Cenoura
*Daucus carota* L.

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H - híbrida;

### Coentro
*Coriandrum sativum* L.

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### Couve-brócolo
*Brassica oleracea* L. var. *italica*

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H - híbrida;

### Couve-flor
*Brassica oleracea* L. var. *botrytis*

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f - esgotamento stocks até 30-06-2023;

### Couve-lombarda
*Brassica oleracea* L. var. *sabauda*

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H - híbrida;
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*Brassica napus* L. emend. Metzg.

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**Obs.:** T - variedade tradicional;

### Couve-portuguesa
*Brassica oleracea* L. var. *costata* DC.

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**Obs.:** T - variedade tradicional;

### Couve-repolho
*Brassica oleracea* L. var *capitata*

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   *Cuor di Bue Grosso* | b     | -    | ANSEME (43)         | ANSEME SRL (830)                 | 1992             | f    |
| Coração de Boi Médio
   *Coeur de Boeuf* 
   *Moyen de la Halle* 
   *Portugal de Portugal des vertes* | b     | -    | ANSEME (43)         | Suba & Único (837)             | 1992             |     |
| Scirocco        | b     | H    | agro-TIP (91)       | agro-Tip (122)                   | 2015             |     |
| Talamond        | b     | H    | Alípio Dias (11)    | United Genetics (462)            | 2013             |     |

**f** - esgotamento stocks até 30-06-2023;
### Ervilha

*Pisum sativum* L. (partim.)

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*Téléphone nain* | b     | ANSEME (43) | ANSEME SRL (830)                  | 1992             | f    |
| ***Telefone de trepar***
* Téléphone à rames* | b     | ANSEME (43) | ANSEME SRL (830)                  | 1992             | f    |
| **Torta:**   |       |            |                                   |                  |      |
| Super Delícia | b     | Alípio Dias (11) | Alípio Dias (14)               | 1996             | T    |

**Obs.:** T - variedade tradicional; f - esgotamento stocks até 30-06-2023;

### Espinafre

*Spinacia oleracea* L.

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### Fava

*Vicia faba* L. (partim.)

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H - variedade híbrida; Obs.: T - variedade tradicional; e - denominação aprovada sob a forma de código;

H - variedade híbrida; Obs.: T - variedade tradicional; f - esgotamento stocks até 30-06-2023;
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H - variedade híbrida; Obs.: f - esgotamento stocks até 30-06-2023;

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H - variedade híbrida; Obs.: P - Picante; PE - Porta-Enxerto; A - amarelo;
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H - variedade híbrida; Obs.: D - crescimento determinado; I - crescimento indeterminado; c - denominação aprovada sob a forma de código; PE - Porta-Enxerto;
Proponentes - Ordem Numérica

1. Quinta do Marujal › Campos dos Ancos, Apartado 1, 3140-901 Montemor-O-Velho, PORTUGAL

3. Instituto Nacional de Investigação Agrária e Veterinária, I.P. - INIAV
   Apartado 6, 7350-951 ELVAS, PORTUGAL

4. Hectagro › Apartado 164, 2711 - 901 SINTRA, PORTUGAL

   Av. 24 de julho, 54 - 1º Dto 1211-049 LISBOA, PORTUGAL

7. R2n › Rue Emile Singla; Site de Bourran, BP 3336; F-12033 RODEZ CEDEX 9, FRANCE

9. Pioneer Hi - Bred - Sementes de Portugal S.A.
   Campo Pequeno 48 6º Esq. 1000-081 LISBOA, PORTUGAL

11. Alípio Dias & Irmão Lda. › Rua Mouzinho da Silveira 178; 4050-416 PORTO, PORTUGAL

13. CIFO - Sociedade de Fomento Agrícola Lda › Fonte das Somas, Aptd. 6, 2131-901 Benavente, PORTUGAL

14. Fertiprado - Sementes e Nutrientes Lda. › Herdade dos Esquerdos; 7450-250 VAIAMONTE, PORTUGAL

21. Germicopa › Rua Correia de Sá 277 2º Dto.; 4150-229 PORTO; PORTUGAL

24. Eurobatata - Comércio de Produtos Alimentares, Lda. › Av. Dos Combatentes, s/n apardato 63; 2040-344 RIO MAIOR ou Cabeço do Velhinho Estradá de Palmela; 2950-059 PALMELA, PORTUGAL

32. Semillas Batlle SA › C./ Santiago Rusiñol 4; 08750-Molins de Rei; BARCELONA, ESPAÑA

43. ANSEME - Associação Nacional dos Produtores e Comerciantes de Sementes
   Rua da Junqueira n.º 39 - Edifício Rosa, 1.º Piso 1300-307 LISBOA, PORTUGAL

45. Semillas, El Solc › Ctra. N-240 Km 114.5; 25050 Almacelles LLEIDA, ESPAÑA

48. SEED - Sociedade Europeia de Exportação e Distribuição, Lda. › Rua Júlio Dinis 247, Piso 6 E2, 4050-324

50. Maïsadour - Semences › Route de San Sever, 40280 Haute Manco, France

55. Euralis Semences › Domaine de Sandreau, 317000 Mondeville, France

57. Bretagne - Plants › Roudouhir, 29460 HANVEC, France

58. João A. Pereira › Estrada Regional 144, Candelária, 9555 - S. MIGUEL, PORTUGAL

64. Monsanto › Av. De Burgos 17 - 10º, 28036 MADRID, ESPAÑA

65. DRAPN - Direcção Regional de Agricultura e Pescas do Norte › Rua da República, 133, 5370-347 MIRANDELA, PORTUGAL

67. Ibersem - Produtos para Agricultura Ldª › Rua Capitães de abrill, 21, Alferne, 2650-352 AMADORA, PORTUGAL
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Strube España, S.A. > Paseo de la Castellana, 123-4ºC IZQ., 28046 MADRID, ESPAÑA

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Causséade Semences > Z. I. de Meaux, PB 109, 82300 CAUSSADE, France

Syngenta Seeds, S.A.S. > I2, Chemin De L’hobit, B.P. 27, 31790 SAINT-SAVEUR, France

Germobanco Agrícola da Macaronésia > Universidade da Madeira, Campus da Ponteada, 9000-390 FUNCHAL, PORTUGAL

KWS SAAT SE > Grimsehlstr. 31 – Postfach 1463, 37555 EINBECK, GERMANY

Pioneer Hi-Bred Switzerland S.A. > DuPont Agriculture and Nutrition, Via Cantonale/Galleria 3B, CH-6928 Manno, SWITZERLAND

Profisemente > R Tomás da Anucação 3-cv-E, 2745-698 Massamá – Queluz, PORTUGAL

KAGOME Co., LTD. > 17 Nishitomiyama, Nasushiobara, 329-2762 TOCHIGI, JAPAN

Hibrisol S.L. > Juan Sebastian Elcano 12 A 1.º E, 41011 Sevilla, ESPAÑA

Simone Hollert > Casal Novo do Rio - Vale do Louro 1, AP22, 3140-901 Montemor-O-Velho, PORTUGAL

Jose Carlos Aguilar > Rio Rosas 54, 28003 Madrid, ESPAÑA

agro- Tip Handels-u. Consultingges. mbH > Zinnhüteee 17, D-2155 Tosted, GERMANY

Heinz Seed > 2800 South El Dorado Street, STOCKTON, CA 95206, USA

Rocalba > C/ Barcelona, 15 3º, 17002 GIRONA, ESPAÑA

Advanta Seeds International > Place de la Chapelle, 82600 SAVENES, France

Câmara Municipal de Alpiarça > Rua José Relvas, nº374, Apartado 25, 2094-909 ALPIARÇA, PORTUGAL

Universidade de Évora, Departamento de Fitotecnia > Largo dos Colegias, 92, 7002-554 Évora, PORTUGAL

Fenix Srl > via Velletri 26/A, 95126 CATANIA, ITALIA

Panam Portugal SARL > Les Grèzes, 544 Route de Villebrumier, 31340 VILLEMUR SUR TARN, France

Gie Grass > 1 allée de la sapinière- la Litière, 86600 Saint Sauvant, France

Universidade do Algarve > Campus de Gambelas, 8005-139 FARO, PORTUGAL

Jouffray-Drillaud > 4 Avenue de la CEE, la cour d’hénon, 86170 Cissé, France

Nongwoo Bio Co., Ltd. > 8-12, Jungbu-daero 368 beon-gil, Yeongtong-gu, Suwon, 443-372 GYEONGGI-DO, SOUTH KOREA
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<td><strong>JCNDL, Lda</strong> &gt; Estrada Nacional 114 Estalagem, 2510-549 Olho Marinho Óbidos, PORTUGAL</td>
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<td><strong>A. Pereira Jordão</strong> &gt; Zona Industrial Maia, Via Sá Carneiro, Sector X, Lote 12, 4475-132 Maia, PORTUGAL</td>
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<td><strong>COTArroz - Centro Operativo e Tecnológico do Arroz</strong> &gt; Paúl de Magos, 2120-014 Salvaterra de Magos, PORTUGAL</td>
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<td><strong>Cooperativa Agrícola da Arcos de Valdevez e Ponte da Barca, CRL.</strong> &gt; Rua Soares Pereira n.º 26, 4974-010 Arcos de Valdevez, PORTUGAL</td>
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<td><strong>Michel Seed SARL</strong> &gt; 8 Rue Fourtier Masson, 77160 Provins, France</td>
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<td><strong>Strube Research Gmbh &amp; Co KG Sucursal en España</strong> &gt; Carretera de Renera 1, 19141 Aranzuezque, Guadalajara, ESPAÑA</td>
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<td><strong>ADER-SOUZA - Associação de Desenvolvimento Rural das Terras do Sousa</strong> &gt; Rua Rebelo de Carvalho 433, 4610-212 Felgueiras, PORTUGAL</td>
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<td><strong>Kagome Agri-Business Research and Development Center, Unipessoal Lda</strong> &gt; Apartado-13 Leziria das Cortes, 2601-906 Castanheira do Ribatejo, Portugal</td>
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<td><strong>Lugano Leonardo S.r.l.</strong> &gt; Bertarino street n.º 8, 15057 Tortona (AL), ITALIA</td>
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<td><strong>Organic Trading Corporation</strong> &gt; C/ Velasquez 53, 2ª planta, ZIP 28001 Madrid ESPAÑA</td>
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<td><strong>Padana Sementi Elect SRL.</strong> &gt; Via Vittorio Veneto, 85, 35019 Tombolo, ITALIA</td>
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<td><strong>Gentos SA</strong> &gt; Dardo Rocha. 3194 - Martineze. ARGENTINA</td>
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<td><strong>Apsovsementi spa</strong> &gt; StradaTorremenapace 40. I-27058 Voghera (RV). ITALIA</td>
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<td><strong>Seed Supply Foundation</strong> &gt; Otto van Tussenbroekstraat 145. 3059LR Rotterdam. NETHERLANDS</td>
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Responsáveis pela Seleção de Manutenção -
Ordem Numérica

2 Instituto Nacional de Investigação Agrária e Veterinária, I.P. - INIAV
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20 DRAPN - Direção Regional de Agricultura e Pescas do Norte > Rua da República,
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33 COTArroz - Centro Operativo e Tecnológico do Arroz > Paúl de Magos, 2120-014
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34 Ibersem - Produtos para Agricultura Lda > Rua Capitães de abril, 21, Alfonelos,
2650-352 AMADORA, PORTUGAL

36 Marco de Canaveses - EPAMAC > Rua da Igreja 78, 4625-390 Rosém, PORTUGAL

37 Kagome Agri-Business Research and Development Center, Unipessoal Lda
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38 Tecnorisi, Assistência Técnica e Comércio de Sementes Ld.a > Largo João Felício
23, 2100-116 Coruche, PORTUGAL

39 AICF Agro Inovação SA > Rua do Mámore, n.º 5, 7005-443 Évora, PORTUGAL
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Argenetics Semillas Argentina > los Horneros S/N 2718, M.H. Alfonzo, Buenos Aires, ARGENTINA

Advanta Semillas SAIC > Ruta 33 - Km 636, 26000 Venado Tuerto, ARGENTINA

Semillas Biscayart, S.A. > Ruta 32 y Bvr. Acevedo, B2700 Pergamino, ARGENTINA

Gentos SA > Dardo Rocha. 3194 – Martinez. ARGENTINA

Criadero El Cencerro S.A. > Sargento Cabral 1062. Coronel Suarez. Provincia de Buenos Aires. ARGENTINA

DPIWE - Department of Primary Industries, Water and Environment > GPO Box 44 HOBART, TASMANIA 7001, AUSTRALIA

VICSEEDS Production Pty Ltd > PO Box 1544, GEELONG, 3220 VICTORIA, AUSTRALIA

ARDENT SEEDS > Meldon Park, 430 Oaks Road, TASMANIAN 7303, AUSTRALIA

A.S.F. - Australian Seed Federation Ltd. Temperate Grass Seed Producers Group > 129, Oliver's Road, Mansfield, VICTORIA 3722, AUSTRALIA

S.T.M. - Seed Technology & Marketing Pty Ltd. > PO Box 6175, Halifax Street, ADELAIDE 5000, AUSTRALIA

Valley Seeds Pty Ltd. > 295 Maroondah Link Hwy, 3719 Victoria, AUSTRALIA

Pasture Genetics > 14-16 Hakkinen Rd, Wingfield, SA, AUSTRALIA

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376  Rocalba  >  C/ Barcelona, 15 3º, 17002 GIRONA, ESPAÑA
377  Hibrisol S.L.  >  Juan Sebastian Elcano 12 A 1.º E, 41011 Sevilla, ESPAÑA
378  Jose Carlos Aguilar  >  Rio Rosas 54, 28003 Madrid, ESPAÑA
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381  Zacarias Clérigo Pérez  >  Escuela Tecnica Superior de Ingenierias Agrárias de Palencia, AV. De Madrid, 57, Valencia, ESPAÑA
382  Strube Research Gmbh & Co KG Sucursal en España  >  Carretera de Renera 1, 19141 Aranzueque, Guadalajara, ESPAÑA
383  Vercelio SLU  >  64 Baixos Calle Emporda, 17600 FIGUERES, ESPAÑA
385  Alejandro Lorés Linares  >  C/ Joaquín Costa n.º 8, 50740 Fuentes de Ebro, ESPAÑA
386  KWS Semillas Ibérica S.L.  >  Pol. Ind. Los Talleres de Zaratán, C/ Viticultura, 13, 47610 Zaratán (Valladolid), ESPAÑA
457  Pioneer Hi-Bred Int., Inc.  >  1206 Mulberry Street, Des Moines 9, IOWA 50308, USA
462  United Genetics Seeds Co.  >  8000 Fairview Road, HOLLISTER, CA 95023, USA
464  Heinz Seed  >  2800 South El Dorado Street, STOCKTON, CA 95206, USA
468  BHIN Seed  >  25675 Imokalee Road (CR-846), FL 34142, USA
470  Woodbridge Seeds  >  2051 Tyler Way - LODI, CA 95242, USA
473  Pickseed, INC  >  P.O. BOX 299, Tangent, Oregon 91389, USA
474  Clint Johnson  >  Thousand Oaks, CA 91320, USA
475  OreGro Seeds Inc.  >  33080 Red Bridge Road SE, Albany OR 97322, USA
478  Advanta US Inc  >  2307 e. Hwy 60, Hereford, TX 79045, USA
479  Richardson Seeds, Ltd  >  3095 County Road 26, Veja, Texas 79092, USA
481  Pure Seed Testing, Inc  >  P.O. Box 449, Hubbard, OR 97032, USA
482  Stephen Johnson  >  Peak Plant Genetics, LLC, OR 97321, USA
555  Caussade Semences  >  Z. I. de Meaux, PB 109, 82300 CAUSSADE, France
557  INRA - I. N. de la Recherche Agronomique  >  145 - 147, Rue de l’Université, 75341 PARIS CEDEX 07, France
559  Limagrain Verneuil Holding  >  BP 115, F63203 Riom Cedex, FRANCE
560  Maïsadour - Semences  >  Route de San Sever, 40280 Haute Manco, France
576  Gergermicopa Breeding  >  1, allée Loeiz Herrieu, 29334 QUIMPER CEDEX, FRANCE
583  Pioneer Génétique SARL  >  Fronville, 41290 OUCQUES, France
586  Syngenta Seeds, S.A.S.  >  12, Chemin De L'hobit, B.P. 27, 31790 SAINT-SAVEUR, France
588 Agri-Obtentions › 234, Av. du Brezet, 63039 CLERMONT -FERRAND Cedex2, France
589 Maïs Angevin › B.P. n.º 36, 49250 St. MATHURIN S/LOIRE, FRANCE
590 Euralis Semences › Domaine de Sandreau, 317000 Mondeville, France
592 GSN Semences, Sélectionneur Producteur Grainier › B.P.1 - Route de Nogaro, 32460 LE HOUGA, FRANCE
593 Bretagne - Plants › Roudouhir, 29460 HANVEC, France
594 R2n › Rue Emile Singla, Site de Bourran, BP 3336, F-12033 RODEZ CEDEX 9, FRANCE
595 Pioneer Génétique SARL › Chemin se l'Enseigure, 31840 Aussonne, France
596 Jouffray - Drillaud › 4 Avenue de la CEE, la cour d'hénon, 86170 Cissé, France
597 Limagrain Europe › Ferme de l'Etang BP 3, 77 390 VERNEUIL L’ETANG, France
599 Gie Grass › 1 allée de la sapinière- la Litière, 86600 Saint Sauvant, France
600 Panam Portugal SARL › Les Grèzes, 544 Route de Villebrumier, 31340 VILLEMUR SUR TARN, France
601 Advanta Seeds International › Place de la Chapelle, 82600 SAVENTES, France
602 AG Serv › La Bourdette, 81500 Saint Agnan, France
603 Chalasem › 11 Boulverd de la Perche, 17200 Royan France
605 Michel Seed SARL › 8 Rue Fourtier Masson, 77160 Provins, France
752 Agrico - Holland › P.O.Box 70, 8300 Ap., EMMERLOORD, NETHERLAND
761 Ali Yuksel - Yuksel Seeds › Amstel Business Park, Joop Geesinkweg 999, 1096 AZ Amsterdam, NETHERLAND
762 Seed Supply Foundation › Otto van Tussenbroekstraat 145. 3059LR Rotterdam. NETHERLAND
837 Suba & Único › Via Emilio 1810, 47020 LONGIANO (FC), ITALIA
838 United Genetics Italia S.P.A. › Via Traversetolo, 260, PILASTRELLO DI MARANO (PR), ITALIA
839 ESASEM S.p.a. › Via G. Marconi 56, 37052 CASA LEONE (VERONA), ITALIA
841 Fenix Srl › via Velletri 26/A, 95126 CATANIA, ITALIA
844 Biogya Seeds › Località Due Pini snc, ITALIA
845 Padana Sementi Elect SRL. › Via Vittorio Veneto, 85, 35019 Tombolo, ITALIA
846 Apsovsementi spa › StradaTorremenapace 40. I-27058 Voghera (RV). ITALIA
851 INIA La Estanzuela › Ruta 50, km 11, CP 70001 COLONIA, URUGUAY
952 Bayucua SC › Artigas 678, Apto 601, Salto, URUGUAY
1002 ARC - Animal Production Institute › PO Box 1055, 3245 HILTON, SOUTH AFRICA
1101 KAGOME Co, LTD. › 17 Nishitomiyama, Nasushiobara, 329-2762 TOCHIGI, JAPAN
1102 Kikkoman Corporation › 255 Noda, Noda-shi, Chiba, 278-8601, JAPAN
1103  Takada Seed Co. Ltd. › 3-10, 8 Chome, Tenjinbashi, JAPAN

1301  Nongwoo Bio Co., Ltd. › 8-12, Jungbu-daero 368 beon-gil, Yeongtong-gu, Suwon, 443-372 GYEONGGI-DO, SOUTH KOREA

1401  Jumars Seeds Ltd › Kibbutz Saad M. P. Sdot Negev, 8514000, ISRAEL