

# DIRECTIVES

## COMMISSION DIRECTIVE 2010/46/EU

of 2 July 2010

**amending Directives 2003/90/EC and 2003/91/EC setting out implementing measures for the purposes of Article 7 of Council Directives 2002/53/EC and 2002/55/EC respectively, as regards the characteristics to be covered as a minimum by the examination and the minimum conditions for examining certain varieties of agricultural plant species and vegetable species**

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

HAS ADOPTED THIS DIRECTIVE:

### *Article 1*

Annexes I and II to Directive 2003/90/EC are replaced by the text in part A of the Annex to this Directive.

### *Article 2*

The Annexes to Directive 2003/91/EC are replaced by the text in part B of the Annex to this Directive.

### *Article 3*

For examinations started before 1 January 2011 Member States may apply Directives 2003/90/EC and 2003/91/EC in the version applying before their amendment by this Directive.

### *Article 4*

Member States shall adopt and publish, by 31 December 2010 at the latest, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall forthwith communicate to the Commission the text of those provisions and a correlation table between those provisions and this Directive.

They shall apply those provisions from 1 January 2011.

When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

### *Article 5*

This Directive shall enter into force on the 20th day following its publication in the *Official Journal of the European Union*.

<sup>(1)</sup> OJ L 193, 20.7.2002, p. 1.

<sup>(2)</sup> OJ L 193, 20.7.2002, p. 33.

<sup>(3)</sup> OJ L 254, 8.10.2003, p. 7.

<sup>(4)</sup> OJ L 254, 8.10.2003, p. 11.

*Article 6*

This Directive is addressed to the Member States.

Done at Brussels, 2 July 2010.

*For the Commission  
The President  
José Manuel BARROSO*

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## ANNEX

## PART A

## 'ANNEX I

**List of species referred to in Article 1(2)(a) which are to comply with CPVO test protocols**

Scientific name	Common name	CPVO protocol
<i>Pisum sativum</i> L.	Field pea	TP 7/2 of 11.3.2010
<i>Brassica napus</i> L.	Swede rape	TP 36/1 of 25.3.2004
<i>Helianthus annuus</i> L.	Sunflower	TP 81/1 of 31.10.2002
<i>Linum usitatissimum</i> L.	Flax/Linseed	TP 57/1 of 21.3.2007
<i>Avena nuda</i> L.	Small naked oat, Hulless oat	TP 20/1 of 6.11.2003
<i>Avena sativa</i> L. (includes <i>A. byzantina</i> K. Koch)	Oats and Red oat	TP 20/1 of 6.11.2003
<i>Hordeum vulgare</i> L.	Barley	TP 19/2rev. of 11.3.2010
<i>Oryza sativa</i> L.	Rice	TP 16/1 of 18.11.2004
<i>Secale cereale</i> L.	Rye	TP 58/1 of 31.10.2002
<i>Triticosecale</i> Wittm. ex A. Camus	Hybrids resulting from the crossing of a species of the genus <i>Triticum</i> and a species of the genus <i>Secale</i>	TP 121/2 of 22.1.2007
<i>Triticum aestivum</i> L.	Wheat	TP 3/4rev. of 28.10.2009
<i>Triticum durum</i> Desf.	Durum wheat	TP 120/2 of 6.11.2003
<i>Zea mays</i> L.	Maize	TP 2/3 of 11.3.2010
<i>Solanum tuberosum</i> L.	Potato	TP 23/2 of 1.12.2005

The text of these protocols can be found on the CPVO website ([www.cpvo.europa.eu](http://www.cpvo.europa.eu)).

## ANNEX II

**List of species referred to in Article 1(2)(b) which are to comply with UPOV test guidelines**

Scientific name	Common name	UPOV guideline
<i>Beta vulgaris</i> L.	Fodder beet	TG/150/3 of 4.11.1994
<i>Agrostis canina</i> L.	Velvet bent	TG/30/6 of 12.10.1990
<i>Agrostis gigantea</i> Roth.	Red top	TG/30/6 of 12.10.1990
<i>Agrostis stolonifera</i> L.	Creeping bent	TG/30/6 of 12.10.1990
<i>Agrostis capillaris</i> L.	Brown top	TG/30/6 of 12.10.1990
<i>Bromus catharticus</i> Vahl	Rescue grass	TG/180/3 of 4.4.2001
<i>Bromus sitchensis</i> Trin.	Alaska brome grass	TG/180/3 of 4.4.2001
<i>Dactylis glomerata</i> L.	Cocksfoot	TG/31/8 of 17.4.2002

Scientific name	Common name	UPOV guideline
<i>Festuca arundinacea</i> Schreber	Tall fescue	TG/39/8 of 17.4.2002
<i>Festuca filiformis</i> Pourr.	Fine-leaved sheep's fescue	TG/67/5 of 5.4.2006
<i>Festuca ovina</i> L.	Sheep's fescue	TG/67/5 of 5.4.2006
<i>Festuca pratensis</i> Huds.	Meadow fescue	TG/39/8 of 17.4.2002
<i>Festuca rubra</i> L.	Red fescue	TG/67/5 of 5.4.2006
<i>Festuca trachyphylla</i> (Hack.) Krajina	Hard fescue	TG/67/5 of 5.4.2006
<i>Lolium multiflorum</i> Lam.	Italian ryegrass	TG/4/8 of 5.4.2006
<i>Lolium perenne</i> L.	Perennial ryegrass	TG/4/8 of 5.4.2006
<i>Lolium x boucheanum</i> Kunth	Hybrid ryegrass	TG/4/8 of 5.4.2006
<i>Phleum nodosum</i> L.	Small timothy	TG/34/6 of 7.11.1984
<i>Phleum pratense</i> L.	Timothy	TG/34/6 of 7.11.1984
<i>Poa pratensis</i> L.	Smooth-stalked meadow grass	TG/33/6 of 12.10.1990
<i>Lupinus albus</i> L.	White lupin	TG/66/4 of 31.3.2004
<i>Lupinus angustifolius</i> L.	Narrow-leaved lupin	TG/66/4 of 31.3.2004
<i>Lupinus luteus</i> L.	Yellow lupin	TG/66/4 of 31.3.2004
<i>Medicago sativa</i> L.	Lucerne	TG/6/5 of 6.4.2005
<i>Medicago x varia</i> T. Martyn	Sand lucerne	TG/6/5 of 6.4.2005
<i>Trifolium pratense</i> L.	Red clover	TG/5/7 of 4.4.2001
<i>Trifolium repens</i> L.	White clover	TG/38/7 of 9.4.2003
<i>Vicia faba</i> L.	Field bean	TG/8/6 of 17.4.2002
<i>Vicia sativa</i> L.	Common vetch	TG/32/6 of 21.10.1988
<i>Brassica napus</i> L. var. <i>napobrassica</i> (L.) Rchb.	Swede	TG/89/6rev. of 4.4.2001 + 1.4.2009
<i>Raphanus sativus</i> L. var. <i>oleiformis</i> Pers.	Fodder radish	TG/178/3 of 4.4.2001
<i>Arachis hypogaea</i> L.	Groundnut/Peanut	TG/93/3 of 13.11.1985
<i>Brassica rapa</i> L. var. <i>silvestris</i> (Lam.) Briggs	Turnip rape	TG/185/3 of 17.4.2002
<i>Carthamus tinctorius</i> L.	Safflower	TG/134/3 of 12.10.1990
<i>Gossypium</i> spp.	Cotton	TG/88/6 of 4.4.2001
<i>Papaver somniferum</i> L.	Poppy	TG/166/3 of 24.3.1999
<i>Sinapis alba</i> L.	White mustard	TG/179/3 of 4.4.2001

Scientific name	Common name	UPOV guideline
<i>Glycine max</i> (L.) Merrill	Soya bean	TG/80/6 of 1.4.1998
<i>Sorghum bicolor</i> (L.) Moench	Sorghum	TG/122/3 of 6.10.1989

The text of these guidelines can be found on the UPOV website ([www.upov.int](http://www.upov.int)).‘

## PART B

### ‘ANNEX I

#### List of species referred to in Article 1(2)(a) which are to comply with CPVO test protocols

Scientific name	Common name	CPVO protocol
<i>Allium cepa</i> L. (Cepa group)	Onion and Echalion	TP 46/2 of 1.4.2009
<i>Allium cepa</i> L. (Aggregatum group)	Shallot	TP 46/2 of 1.4.2009
<i>Allium fistulosum</i> L.	Japanese bunching onion or Welsh onion	TP 161/1 of 11.3.2010
<i>Allium porrum</i> L.	Leek	TP 85/2 of 1.4.2009
<i>Allium sativum</i> L.	Garlic	TP 162/1 of 25.3.2004
<i>Allium schoenoprasum</i> L.	Chives	TP 198/1 of 1.4.2009
<i>Apium graveolens</i> L.	Celery	TP 82/1 of 13.3.2008
<i>Apium graveolens</i> L.	Celeriac	TP 74/1 of 13.3.2008
<i>Asparagus officinalis</i> L.	Asparagus	TP 130/1 of 27.3.2002
<i>Beta vulgaris</i> L.	Beetroot including Cheltenham beet	TP 60/1 of 1.4.2009
<i>Brassica oleracea</i> L.	Cauliflower	TP 45/2 of 11.3.2010
<i>Brassica oleracea</i> L.	Sprouting broccoli or Calabrese	TP 151/2 of 21.3.2007
<i>Brassica oleracea</i> L.	Brussels sprouts	TP 54/2 of 1.12.2005
<i>Brassica oleracea</i> L.	Kohlrabi	TP 65/1 of 25.3.2004
<i>Brassica oleracea</i> L.	Savoy cabbage, White cabbage and Red cabbage	TP 48/2 of 1.12.2005
<i>Brassica rapa</i> L.	Chinese cabbage	TP 105/1 of 13.3.2008
<i>Capsicum annuum</i> L.	Chilli or Pepper	TP 76/2 of 21.3.2007
<i>Cichorium endivia</i> L.	Curled-leaved endive and Plain-leaved endive	TP 118/2 of 1.12.2005
<i>Cichorium intybus</i> L.	Industrial chicory	TP 172/2 of 1.12.2005
<i>Cichorium intybus</i> L.	Witloof chicory	TP 173/1 of 25.3.2004
<i>Citrullus lanatus</i> (Thunb.) Matsum. et Nakai	Watermelon	TP 142/1 of 21.3.2007
<i>Cucumis melo</i> L.	Melon	TP 104/2 of 21.3.2007
<i>Cucumis sativus</i> L.	Cucumber and Gherkin	TP 61/2 of 13.3.2008
<i>Cucurbita pepo</i> L.	Marrow or Courgette	TP 119/1 of 25.3.2004

Scientific name	Common name	CPVO protocol
<i>Cynara cardunculus</i> L.	Globe artichoke and Cardoon	TP 184/1 of 25.3.2004
<i>Daucus carota</i> L.	Carrot and Fodder carrot	TP 49/3 of 13.3.2008
<i>Foeniculum vulgare</i> Mill.	Fennel	TP 183/1 of 25.3.2004
<i>Lactuca sativa</i> L.	Lettuce	TP 13/4 of 1.4.2009
<i>Lycopersicon esculentum</i> Mill.	Tomato	TP 44/3 of 21.3.2007
<i>Petroselinum crispum</i> (Mill.) Nyman ex A. W. Hill	Parsley	TP 136/1 of 21.3.2007
<i>Phaseolus coccineus</i> L.	Runner bean	TP 9/1 of 21.3.2007
<i>Phaseolus vulgaris</i> L.	Dwarf French bean and Climbing French bean	TP 12/3 of 1.4.2009
<i>Pisum sativum</i> L. (partim)	Wrinkled pea, Round pea and Sugar pea	TP 7/2 of 11.3.2010
<i>Raphanus sativus</i> L.	Radish	TP 64/1 of 27.3.2002
<i>Solanum melongena</i> L.	Aubergine or Egg plant	TP 117/1 of 13.3.2008
<i>Spinacia oleracea</i> L.	Spinach	TP 55/3 of 11.3.2010
<i>Valerianella locusta</i> (L.) Laterr.	Corn salad or Lamb's lettuce	TP 75/2 of 21.3.2007
<i>Vicia faba</i> L. (partim)	Broad bean	TP Broadbean/1 of 25.3.2004
<i>Zea mays</i> L. (partim)	Sweet corn and Pop corn	TP 2/3 of 11.3.2010

The text of these protocols can be found on the CPVO website ([www.cpvo.europa.eu](http://www.cpvo.europa.eu)).

## ANNEX II

### **List of species referred to in Article 1(2)(b) which are to comply with UPOV test guidelines**

Scientific name	Common name	UPOV guideline
<i>Beta vulgaris</i> L.	Spinach beet or Chard	TG/106/4 of 31.3.2004
<i>Brassica oleracea</i> L.	Curly kale	TG/90/6 of 31.3.2004
<i>Brassica rapa</i> L.	Turnip	TG/37/10 of 4.4.2001
<i>Cichorium intybus</i> L.	Large-leaved chicory or Italian chicory	TG/154/3 of 18.10.1996
<i>Cucurbita maxima</i> Duchesne	Gourd	TG/155/4rev. of 28.3.2007 + 1.4.2009
<i>Raphanus sativus</i> L.	Black radish	TG/63/6 of 24.3.1999
<i>Rheum rhabarbarum</i> L.	Rhubarb	TG/62/6 of 24.3.1999
<i>Scorzonera hispanica</i> L.	Scorzonera or Black salsify	TG/116/4 of 24.3.2010

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