

## Technical questionnaire

**soya bean**

**CPVO/TQ-080/1**

*Mandatory fields or sections are marked with an asterisk (\*)*

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**01 . Botanical taxon: name of the genus, species or sub-species to which the variety belongs:**

*Glycine max* (L.) Merrill

Other species (please specify)

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**02 . Application code:**

For office use only

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**03 . Breeder's reference:**

Breeder's Ref.

**04 . Information on the breeding scheme and propagation of the variety \*****04 . 01 . Breeding scheme \****(this question could be confidential)*

seedling	Indicate parent varieties
mutation	Indicate parent variety
discovery	Indicate where, when and how the variety has been developed
other	Please specify

**04 . 02 . Method of propagation of the variety \***

cuttings	
in vitro propagation	
seed	
other	Please specify

**04 . 03 . In the case of seed propagated varieties, method of production:**

self-pollination	
cross pollination	Please provide details
hybrid	Please provide details

**05 . Characteristics of the variety to be indicated \***

(the number in brackets refers to the corresponding characteristic in the CPVO Technical Protocol; please mark the state of expression which best corresponds)

**05 . 01 . Flower: colour (6) (G) \***

1 - white	Blancas, Castetis, Oac Erin
2 - violet	Cordoba, ES Mentor, RGT Shouna

**05 . 02 . Plant: colour of hairs of main stem (on middle third) (7) (G) \***

1 - grey	ES Gladiator, Oac Erin, Protéix
2 - tawny	Cordoba, ES Mentor, RGT Shouna



**05 . 03 . Seed: hilum colour (15) (G) \***

1 - grey	Annushka, Castetis, Rgt Stumpa
2 - yellow	ES Mentor, Naya, Oac Erin
3 - light brown	Astafor, E cudor, Santana
4 - dark brown	Solena, Sultana, Sunrise, Tourmaline
5 - imperfect black	Choco, GI Hermine, Regir
6 - black	Atlantic, Cantoya, Isidor, Sigalia, Sirelia

**05 . 04 . Plant: time of maturity (18) \***

1 - very early	Adsoy, Laulema, Sultana
2 - very early to early	ES Mentor, Sigalia, Soprana
3 - early	ES Gladiator, Rgt Speeda
4 - early to medium	Goriziana, Isidor, Steara, RGT Sinfonia
5 - medium	Blancas, E cudor, Mitsuko
6 - medium to late	
7 - late	
8 - late to very late	
9 - very late	

**06 . Similar varieties and differences from these varieties**

Please note that information on similar varieties may help to identify comparable varieties and can avoid an additional period of testing.

**06 . 01 . Are there any similar varieties known? \***

Yes

No

**06 . 02 . Similar varieties and differences from these varieties: \***

Denomination of similar variety	Characteristic in which the similar variety is different	State of expression of similar variety	State of expression of candidate variety



**07 . Additional information which may help to distinguish the variety \***

**07 . 01 . Resistance to pests and diseases \***

Yes, specify

No

**07 . 02 . In addition to the information provided in sections 05 and 06, are there any additional characteristics which may help to distinguish the variety? \***

Yes, specify

No

**07 . 03 . Are there any special conditions for growing the variety or conducting the examination? \***

Yes, specify

No

**07 . 04 . Other information \***

Yes, specify

No

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**08 . GMD-information \***

**08 . 01 . GMD-information required \***

The variety represents a Genetically Modified Organism within the meaning of Article 2(2) of Council Directive EC/2001/18 of 12/03/2001.

Yes

If yes, please attach in point 08.02 a copy of the written attestation of the responsible authorities stating that a technical examination of the variety under Articles 55 and 56 of the Basic Regulation does not pose risks to the environment according to the norms of the above-mentioned Directive.

No

**08 . 02 . In case of GMD, joint attestation of the responsible authorities stating that a technical examination of the variety under Articles 55 and 56 of the Basic Regulation does not pose risks to the environment according to the norms of the above-mentioned Directive.**



## 09 . Information on plant material to be examined

The expression of a characteristic or several characteristics of a variety may be affected by factors, such as pests and disease, chemical treatment (e.g. growth retardants or pesticides), effects of tissue culture, different rootstocks, scions taken from different growth phases of a tree, etc. Consequently the plant material to be examined should not have undergone any treatment which would affect the expression of the characteristics of the variety, unless the competent authorities allow or request such treatment. If the plant material has undergone such treatment, full details of the treatment must be given. In this respect, please indicate below, to the best of your knowledge, if the plant material to be examined has been subjected to:

### 09 . 01 . Micro-organisms (e.g. virus, bacteria, phytoplasma) \*

Yes, specify

No

### 09 . 02 . Chemical treatment (e.g. growth retardant or pesticide) \*

Yes, specify

No

### 09 . 03 . Tissue culture \*

Yes, specify

No

### 09 . 04 . Other factors \*

Yes, specify

No

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## 10 . Possible place of the technical examination

In case the CPVO needs to arrange a technical examination for this candidate variety, there might be more than one examination office entrusted by the CPVO suitable to grow your variety. In this case, the Office will decide on the place of the technical examination but you might wish to express here a preference in respect of an examination office. The available entrusted examination offices for that species can be found in the S3 Gazette under: <http://cpvo.europa.eu/en/applications-and-examinations/technical-examinations/entrusted-examination-offices>

You will also find in the S2 Gazette further information about submission of plant material and deadlines for numerous major species: <http://cpvo.europa.eu/en/applications-and-examinations/technical-examinations/submission-of-plant-material-s2-publication>

### 10 . 01 . Country where the examination could take place

Country

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**Attached document(s)**

**The following forms or documents are attached to this application : please tick the relevant boxes**

- Application form, confidential part (original only)
- Technical questionnaire (original only)
- Technical questionnaire, confidential part (original only)
- Form of designation of a procedural representative
- Documentary evidence of entitlement to file an application
- Priority claim (certified copy of the first application)
- Form "Details of payment"
- Photographs (in case of fruit and ornamental varieties)
- Copy of the relevant written release consent (for GMOs)
- Others, please specify

Remark



**DECLARATIONS \***

I/we hereby declare that to the best of my/our knowledge the information given in this form is complete and correct.

Place

Date

Name

Signature

