

## Technical questionnaire

### Egg plant

#### Version 9

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:

*Solanum melongena* L.

*Solanum torvum* Sw.

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.

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#### 04 . Information on the breeding scheme and propagation of the variety \*

##### 04 . 01 . Type of material \*

(this question could be confidential)

hybrid

cross-pollinated variety

self-pollinated variety

parent line

**04 . 01.01 . Parental line use \***

*(this question could be confidential)*

In many cases there is a link in morphological expression of characteristics between the parent line and its hybrids. Therefore, it is recommended to provide information about the identity of hybrid varieties where the parental line is used. This makes the organisation of the technical examination more efficient and lowers the risk of an additional year at the costs of the applicant. This information will be dealt with confidentially and only share with the examination office in charge of the technical examination.

Please indicate for the production of which hybrid variety(ies) the parental line is used

\*

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

*(this question could be confidential)*

seed propagated

vegetatively propagated

**04 . 03 . Other information on genetic origin and breeding method**

*(this question could be confidential)*

Please specify

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**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 . Fruit: length (16) (G) \***

1 - very short	Whitegg
2 - very short to short	
3 - short	Birgah
4 - short to medium	
5 - medium	Cava
6 - medium to long	
7 - long	Mistral
8 - long to very long	
9 - very long	Indira, Slim Purple

**05 . 02 . Fruit: ratio length/maximum diameter (18) (G) \***

1 - very small	Birgah, Kermit
2 - very small to small	
3 - small	Bonica
4 - small to medium	
5 - medium	Cava
6 - medium to large	
7 - large	Mistral
8 - large to very large	
9 - very large	Indira, Slim Purple

**05 . 03 . Fruit: general shape (19) (G) \***

1 - globular	Kermit, Purpura, Violetta di New York
2 - ovoid	Beatrice, Whitegg
3 - obovate	Black King, Oria
4 - pear-shaped	Listada de Gandia
5 - club-shaped	Baluroi, Mileda, Solara
6 - ellipsoid	Volta
7 - cylindrical	Mirabelle, Slim Purple, Tango

**05 . 04 . Fruit: main colour of skin at harvest maturity (24) (G) \***

1 - white	Dourga
2 - green	Kermit
3 - violet	Baluroi, Purpura

**05 . 05 . Fruit: stripes (28) (G) \***

1 - absent	Baluroi
9 - present	Bandera

**05 . 06 . Fruit: colour of flesh (40) (G) \***

1 - whitish	Dourga
2 - greenish	Baluroi

**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(s) of variety(ies) similar to your candidate variety	Characteristic(s) in which your candidate variety differs from the similar variety(ies)	Describe the expression of the characteristic(s) for the similar variety(ies)	Describe the expression of the characteristic(s) for your candidate variety

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

**07 . 01 . In addition to the information provided in sections 5 and 6, are there any additional characteristics which may help to distinguish the variety?**

\*

Yes, specify

No

**07 . 02 . Are there any special conditions for growing the variety or conducting the examination?**

\*

Yes, specify

No

**07 . 03 . Other information \***

**07 . 03.01 . Resistance to pests and diseases \***

Yes, specify

No

**07 . 03.02 . Other information \***

Yes, specify

No

**07 . 04 . Photo**

It is highly recommended to provide pictures. Otherwise, the organisation of the technical examination will be rendered less efficient, with the risk of an additional year of technical examination at the costs of the applicant.

**08 . GMO-information \***

**08 . 01 . GMO-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 GMO, 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.**

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**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

**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