

Technical questionnaire

Solanum melongena L.

egg plant

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

04 . Information on the breeding scheme and propagation of the variety - copy

04.01. Type of material - copy *

- hybrid - copy
- cross-pollinated variety - copy
- self-pollinated variety - copy
- parental line - copy

04.01.01. Parental line use - copy

In many cases there is a link in morphological expression of characteristics between the parental 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 shared with the examination office in charge of the technical examination. - copy

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

04.02. Method of propagation of the variety - copy *

- seed propagated - copy
- vegetatively propagated - copy

Please specify - copy

04.03. Other information on genetic origin and breeding method - copy

Please specify - copy

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)

(16) (G) 05.01. Fruit: length - copy *

- 1 - very short - copy Whiteegg - copy

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

(18) (G) 05.02. Fruit: ratio length/maximum diameter - copy *

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

(19) (G) 05.03. Fruit: general shape - copy *

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

(24) (G) 05.04. Fruit: main colour of skin at harvest maturity - copy *

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



(28) (G) 05.05. Fruit: stripes - copy *

- 1 - absent - copy Baluroi - copy
- 9 - present - copy Bandera - copy

(40) (G) 05.06. Fruit: colour of flesh - copy *

- 1 - whitish - copy Dourga - copy
- 2 - greenish - copy Baluroi - copy

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? - copy ***

- Yes, specify - copy

- No - copy

07.02. Are there any special conditions for growing the variety or conducting the examination? - copy *

- Yes, specify - copy

- No - copy

07.03. Other information - copy *

07.03.01. Resistance to pests and diseases - copy *

Yes, specify - copy

No - copy

07.03.02. Other information - copy *

Yes, specify - copy

No - copy

07.04. Photo - copy

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.

- copy

Documents to be attached

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.

Documents to be attached

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

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

