

Technical questionnaire

rice

CPVO/TQ-016/3

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

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

Oryza sativa L.

Other (please specify)

02 . Application code:

For office use only

03 . Breeder's reference:

Breeder's Ref.

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

04 . 01 . Type of material *

male sterile line

male fertile line

hybrid

other type

04 . 02 . Formula *

In the case of hybrid varieties the production scheme for the hybrid should be provided on a separate sheet. This should provide details of all the parent lines required for propagating the hybrid e.g.

04 . 02.01 . Single hybrid

female parent line

male parent line

04 . 02.02 . Three-Way hybrid

Denomination or breeder's reference of female parental line of single hybrid

Denomination or breeder's reference of male parental line of single hybrid

single hybrid used as female parent

male parent

04 . 02.03 . For a hybrid variety, please indicate

any male sterile lines

maintenance system of male sterile lines

In case of use of the male sterility system, indicate the name of the maintainer line of the female parental line:

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 . Leaf: anthocyanin coloration of auricles (4) *

1 - absent	Senia
9 - present	Vialone Nano

05 . 02 . Time of heading (50% of plants with heads) (9) *

1 - very early	Tea
2 - very early to early	
3 - early	Loto
4 - early to medium	
5 - medium	Ariete
6 - medium to late	
7 - late	Puntal
8 - late to very late	
9 - very late	Libero



05 . 03 . Non-prostrate varieties only: Stem length (excluding panicles) (15)

1 - very short	Lampo, Leda
2 - very short to short	
3 - short	Loto, Thaibonnet
4 - short to medium	
5 - medium	Ariete, Bahia
6 - medium to long	
7 - long	Baldo
8 - long to very long	
9 - very long	Carnaroli

05 . 04 . Panicle: awns (19) *

1 - absent	Puntal
9 - present	Bomba

05 . 05 . Decorticated grain: length (32) *

1 - very short	
2 - very short to short	
3 - short	Balilla, Bomba, Fonsa
4 - short to medium	
5 - medium	Bahia, Galatxo, Lido
6 - medium to long	
7 - long	Puntal, Thaibonnet
8 - long to very long	
9 - very long	

05 . 06 . Decorticated grain: shape (in lateral view) (34) *

1 - round	
2 - semi-round	Bahia, Fonsa
3 - half spindle-shaped	Lido, Galatxo
4 - spindle-shaped	Ariete, Milagrosos
5 - long spindle-shaped	Thaibonnet



05 . 07 . Decorticated grain: colour (35) *

1 - white	Balilla, Senia
2 - light brown	
3 - variegated brown	
4 - dark brown	
5 - light red	
6 - red	
7 - variegated purple	
8 - purple	
9 - dark purple / black	Venere

05 . 08 . Decorticated grain: aroma (38) *

1 - absent or very weak	Bahia
2 - weak	
3 - strong	Arome, Gange, Delmar

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 . Special conditions for the examination of the variety *

Yes, specify

No

07 . 04 . Other information *

Yes, specify

No

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.

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

Attached document(s)

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

Other confidential documents

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

