

Technical questionnaire

Parsnip

Version 8

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:

Pastinaca sativa L.

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: *

- 1 - hybrid
- 2 - cross-pollinated variety
- 3 - self-pollinated variety
- 4 - parent line

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

- 1 - seed propagated
- 2 - vegetatively propagated

04 . 03 . Seed propagated varieties: *

(this question could be confidential)

- 1 - cross-pollination
- 2 - hybrid
- 3 - other

04 . 04 . Vegetative propagated varieties *

- 1 - cuttings
- 2 - in vitro propagation
- 3 - other (state method):

05 . Characteristics *

(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: length (6) (G) *

- 1 - very short
- 2 - very short to short
- 3 - short
- 4 - short to medium
- 5 - medium
- 6 - medium to long
- 7 - long
- 8 - long to very long
- 9 - very long

05 . 02 . Petiole: intensity of anthocyanin coloration (12) (G) *

- 1 - very weak
- 2 - very weak to weak
- 3 - weak
- 4 - weak to medium
- 5 - medium
- 6 - medium to strong
- 7 - strong
- 8 - strong to very strong
- 9 - very strong

05 . 03 . Root: length (14) (G) *

- 1 - very short
- 2 - very short to short
- 3 - short
- 4 - short to medium
- 5 - medium
- 6 - medium to long
- 7 - long
- 8 - long to very long
- 9 - very long

05 . 04 . Root: width (15) (G) *

- 1 - very narrow
- 2 - very narrow to narrow
- 3 - narrow
- 4 - narrow to medium
- 5 - medium
- 6 - medium to broad
- 7 - broad
- 8 - broad to very broad
- 9 - very broad

05 . 05 . Root: shape (17) (G) *

- 1 - narrow obtriangular
- 2 - medium obtriangular
- 3 - broad obtriangular
- 4 - medium obovate
- 5 - broad obovate
- 6 - napiform

05 . 06 . Root: external colour (20) (G) *

- 1 - white
- 2 - whitish cream
- 3 - cream

05 . 07 . Root: surface (21) (G) *

- 1 - very smooth
- 2 - very smooth to smooth
- 3 - smooth
- 4 - smooth to medium
- 5 - medium
- 6 - medium to rough
- 7 - ruw
- 8 - rough to very rough
- 9 - very rough

05 . 08 . Male sterility (23) (G) *

- 1 - absent
- 9 - present

06 . Similar varieties and differences from these varieties**06 . 1 . Are there any similar variety(ies) known? ***

- 1 - yes
- 2 - no

06 . 2 . 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 . Resistances to pests and diseases *****07 . 02 . Special conditions for the examination of the variety ***

- 1 - yes (please specify):
- 2 - No

07 . 03 . Other information *

1 - yes (please specify):

2 - No

07 . 04 . Photo *

It is recommended to provide a representative colour image of the variety to accompany the Technical Questionnaire.

08 . GMO-information requested

08 . a . The variety represents a genetically modified organism (GMO) within the meaning of Article 2(2) of Council Directive EC/2001/18 of 12/03/2001 which requires authorization for release in the environment: *

1 - yes

2 - no

08 . b . If yes, has such authorization been obtained? *

1 - yes

2 - no

08 . c . If yes, please attach a copy of such an authorization *

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