



Technical questionnaire

Cucurbita maxima x Cucurbita moschata

Version 4

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:

Cucurbita maxima Duchesne × *Cucurbita moschata* Duchesne

Other species (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: *

- 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 . Plant: length of main stem (1) *

- 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 . Leaf blade: incisions (3) *

- 1 - absent or very weak
- 2 - weak
- 3 - medium or strong

05 . 03 . Leaf blade: silvery patches (5) *

- 1 - absent or very weak
- 2 - weak
- 3 - medium
- 4 - strong
- 5 - very strong

05 . 04 . Fruit: shape (9) (G) *

- 1 - obovate
- 2 - oblate
- 3 - round

05 . 05 . Fruit: length (10) (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 . 06 . Fruit: diameter (11) (G) *

- 1 - very small
- 2 - very small to small
- 3 - small
- 4 - small to medium
- 5 - medium
- 6 - medium to large
- 7 - large
- 8 - large to very large
- 9 - very large

05 . 07 . Fruit: profile at stem end (13) *

- 1 - raised
- 2 - flat
- 3 - depressed

05 . 08 . Fruit: profile at blossom end (flower scar included) (14) *

- 1 - depressed
- 2 - flat
- 3 - raised

05 . 09 . Fruit: depth of grooves (15) *

- 1 - very shallow
- 2 - very shallow to shallow
- 3 - shallow
- 4 - shallow to medium
- 5 - medium
- 6 - medium to deep
- 7 - deep
- 8 - deep to very deep
- 9 - very deep

05 . 10 . Fruit: texture of surface (16) *

1 - smooth

2 - slightly rough

3 - moderately rough

4 - very rough

05 . 11 . Fruit: ground colour of skin (17) *

1 - orange

2 - green

05 . 12 . Fruit: intensity of yellow colour of flesh (20) *

1 - light

2 - medium

3 - dark

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 ***

1 - yes (please specify):

2 - no

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