

## Technical questionnaire

*Brassica oleracea* L. convar. *acephala* (DC.) Alef. var. *gongylodes* L.

**Kohlrabi**

**Version 9**

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

### 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: \*

- 1 - cross-pollination
- 2 - hybrid
- 3 - other (please specify)

#### 04.04. Vegetative propagated varieties \*

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

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### 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).

#### (1) (G) 05.01. Seedling: anthocyanin coloration of cotyledons \*

- 1 - absent

- 9 - present

**(6) 05.02. Petiole: attitude \***

- 1 - erect
- 3 - semi-erect
- 5 - horizontal

**(11) 05.03. Leaf blade: divisions to midrib (on lower part of leaf) \***

- 1 - absent or very weak
- 2 - very weak to weak
- 3 - weak
- 4 - weak to medium
- 5 - medium
- 6 - medium to many
- 7 - many
- 8 - many to very many
- 9 - very many

**(15) 05.04. Leaf blade: blistering \***

- 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

**(18) 05.05. Leaf blade: intensity of green colour \***

- 1 - very light
- 2 - very light to light
- 3 - light
- 4 - light to medium
- 5 - medium
- 6 - medium to dark
- 7 - dark
- 8 - dark to very dark

- 9 - very dark

**(20) 05.06. Kohlrabi: colour of skin \***

- 1 - white green
- 2 - green
- 3 - pale violet
- 4 - dark violet

**(21) 05.07. Kohlrabi: shape (in longitudinal section) \***

- 1 - transverse narrow elliptic
- 2 - transverse elliptic
- 3 - transverse broad elliptic
- 4 - circular
- 5 - broad elliptic

**(23) (G) 05.08. Harvest maturity \***

- 1 - very early
- 2 - very early to early
- 3 - early
- 4 - early to medium
- 5 - medium
- 6 - medium to late
- 7 - late
- 8 - late to very late
- 9 - very late

**(23) 05.08.01. Harvest maturity (comparable variety) \***

Comparable with the variety: \*

**05.09. Male sterility \***

- 1 - absent
- 9 - present
- CMS/other:

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**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 \***

**07.02.01. Growing type \***

- 1 - glasshouse
- 2 - field production

**07.02.01.01. If field production \***

- 1 - spring
- 2 - summer
- 3 - autumn

**07.03. Other information \***

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

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**08. GMO-information requested**

**08.01. 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

**08.03. Is it an organic variety in accordance with EU Organic Regulation No 2018/418? The variety must be bred with a biological breeding purpose. \***

Yes

Please indicate on the TQ at chapter 07.03 on which characteristics the variety is less uniform.

No

**08.04. Please, attach such a proof that the variety is produced or bred organically (e.g. by attaching an organic certificate from Skal to the application ). \***

Documents to be attached