

## Technical Questionnaire

To be completed in connection with an application for plant variety rights.

Plant Variety Rights. *Protecting new plant varieties.*

1. Species: Rape Seed (*Brassica napus* L. partim)

2. Owner of Variety:

Full name

Address

*(If different from owner)*

Breeder's name and address

3. Proposed denomination or breeder's reference:

Proposed denomination

Breeder's reference

4. Information on the breeding scheme and propagation of the variety:

a) Breeding scheme. Variety resulting from: *(Please tick appropriate box and give variety name(s) if relevant)*

**Inbred line:**

Male sterile line

Female sterile line

Narrowed population

**Hybrid:**

Male sterile hybrid

Self incompatible hybrid

Other *(Please provide details)*

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b) Method of propagating the variety

i) Single Hybrid

Female parental line: \_\_\_\_\_

Male parental line: \_\_\_\_\_

ii) Three way hybrid

Single hybrid used:

Female parental line:

Male parental line:

iii) Male sterility system

Female parental line:

iv) Self incompatibility system

Self compatible lines:

c) Genetic origin and breeding method:

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d) Other information:

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5. Characteristic of the variety. The number in brackets refers to the corresponding characteristic in Test Guidelines: *(Mark the state of expression which best corresponds)*

- |                       |                                     |  |   |
|-----------------------|-------------------------------------|--|---|
| a) Seed:              | Erucic acid:                        | <input type="checkbox"/> absent        | 1 |
|                       |                                     | <input type="checkbox"/> present       | 9 |
| b) Leaf:              | Lobes:                              | <input type="checkbox"/> absent        | 1 |
|                       |                                     | <input type="checkbox"/> present       | 9 |
| c) Time of flowering: | <input type="checkbox"/> very early | 1                                      |   |
|                       | <input type="checkbox"/> early      | 3                                      |   |
|                       | <input type="checkbox"/> medium     | 5                                      |   |
|                       | <input type="checkbox"/> late       | 7                                      |   |
|                       | <input type="checkbox"/> very late  | 9                                      |   |
| d) Flower:            | Colour of petals                    | <input type="checkbox"/> white         | 1 |
|                       |                                     | <input type="checkbox"/> cream         | 2 |
|                       |                                     | <input type="checkbox"/> yellow        | 3 |
|                       |                                     | <input type="checkbox"/> orange-yellow | 4 |



- e) Plant: Total length (including side branches):
- very short 1
  - short 3
  - medium 5
  - long 7
  - very long 9
- f) Production of pollen:
- absent 1
  - present 9

**6. Similar varieties and differences from these varieties:**

*(Please use the following table and box for comments to provide information on how your candidate variety differs from the variety(ies) which, to the best of your knowledge, is (or are) most similar. This information may help the PVR Office to conduct its examination of distinctness in a more efficient way.)*

Denomination(s) of similar variety(ies).	Characteristic(s) in which similar variety is different from yours (e.g. plant height).	Describe the expression of the characteristic(s) for similar variety (i.e. small).	Describe the expression of the characteristic(s) for your variety (e.g. tall).
Comments:			

**7. Additional information which may help in the examination of the variety:**

- a) In addition to the information provided in Sections 5 and 6, are there any additional characteristics which may help to distinguish the variety?

Yes  No

If yes, please provide details:

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- b) Group:
- Spring oilseed rape
  - Winter oilseed rape
  - Spring forage rape
  - Winter forage rape
  - Low glucosinolate content
  - High glucosinolate content

- c) Are there any special conditions or requirements (media, soils, climate, greenhouse) for growing the variety or conducting the examination?

Yes                      No

If yes, please provide details:

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- d) Other information:

- e) Imported seed:

Has the seed supplied with the application been imported?

Yes                      No

If "yes", please include with this application a copy of the latest MAF Biosecurity Authority Clearance Certificate (BACC).

8. Authorisation for release:

- a) Does the variety require prior authorisation for release under legislation concerning the protection of the environment, human and animal health?

Yes                      No

- b) Has such authorisation been obtained?

Yes                      No

If the answer to b) is yes, please attach a copy of such an authorisation.

**Signed by:**

Please print name

Signature

Dated this

(day)

of

(month)

(year)

