



TECHNICAL QUESTIONNAIRE

¹ Application date :	Registration number:
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1. Botanical classification; 1.1. Genus : Solanum 1.2. Species : Solanum tuberosum L	Potato (<i>Solanum tuberosum L.</i>)
2. Application ; Person or Institute or company : Address : Phone and fax number : E-mail address :	
3. Variety denomination: Appropriate proposal for a variety denomination : Provisional designation (breeder's reference) : Location and year of breeding : Person or foundation of breeding :	

¹ To be filled by MoA

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

4.1 Breeding Scheme

Variety resulting from:

4.1.1 Crossing

(a) controlled cross
(please state parent varieties)

(b) partially known cross
(please state known parent variety(ies))

(c) unknown cross

4.1.2 Mutation
(please state parent variety)

4.1.3 Discovery and development
(please state where and when discovered and how developed)

4.1.4 Other
(please provide details)

4.2 Method of Propagating the Variety

4.2.1 Vegetative propagation

(a) tuber

(b) Other
state method

4.2.2 Other
please provide details

4.3. Geographical origin of the variety: (The region and the country in which the variety was breed or discovered and developed)

5. Defining characters of the variety

Characteristics of the variety to be indicated (the number in brackets refers to the corresponding characteristic in Test Guidelines; please mark the note which best corresponds).

Characteristic	Example Varieties	Note (x)
5.1 (4) Lightsprout: proportion of blue in anthocyanin coloration of base		
absent or low	Desiree	1[]
Medium	Pamina	2[]
High	Agria	3[]
5.2 (29) Plant: frequency of flowers		
absent or very low	Achat, King Edward	1[]
Low	Walli	3[]
Medium	Rita	5[]
High	Agria, Aiko	7[]
very high	Sibu	9[]
5.3 (33) Flower corolla: intensity of anthocyanin coloration on inner side		
absent or very weak	Grata	1[]
weak	Secura	3[]
medium	Ponto	5[]
strong	Artana, Pomeroy	7[]
very strong		9[]
Characteristic	Example Varieties	Note (x)
5.4 (34) Flower corolla: proportion of blue in anthocyanin coloration on inner side		
absent or very weak	Granola	1[]
medium	Pamina	2[]
strong	Rocket	3[]
5.5 (36) Plant: time of maturity		
very early	Christa	1[]
early	Cilena	3[]
medium early	Nicola	5[]
Late	Aula	7[]
very late	Producent	9[]

5.6 (37)	Tuber: shape		
	round	Grata	1[]
	short-oval	Aula	2[]
	oval	Diamant	3[]
	long-oval	Linda	4[]
	long	Spunta	5[]
	very long	Pompadour	6[]
5.7 (39)	Tuber: color of skin		
	light beige	Nadine	1[]
	yellow	Agria, Quarta	2[]
	red	Desiree	3[]
	red parti-colored	Cara	4[]
	blue	Vitelotte Noir	5[]
	blue parti-colored	Kestrel	6[]
	reddish brown	Umatilla Russet	7[]
5.8 (40)	Tuber: color of base of eye		
	white	Nadine	1[]
	yellow	Agria	2[]
	red	Quarta	3[]
	Blue	Vitelotte Noir	4[]
5.9 (41)	Tuber: color of flesh		
	white	Russet Burbank	1[]
	cream	Desiree, Estima	2[]
	light yellow	Diamant	3[]
	medium yellow	Bildtstar, Quarta	4[]
	dark yellow	Princess	5[]
	red	Red Salad	6[]
	red parti-colored	Early Rose	7[]
	blue	Vitelotte Noir	8[]
	blue parti-colored	Herd Laddie	9[]

9. Information on plant material to be examined or submitted for examination.

9.1 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.

9.2 The plant material 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:

- | | |
|---|----------------|
| (a) Microorganisms (e.g. virus, bacteria, phytoplasma) | Yes [] No [] |
| (b) Chemical treatment (e.g. growth retardant, pesticide) | Yes [] No [] |
| (c) Tissue culture | Yes [] No [] |
| (d) Other factors | Yes [] No [] |

- Please provide details for where you have indicated "yes"

I / We hereby declare that the best of my/our knowledge the information given in this form is complete and correct

Date

Signature

Breeder's Name, Surname