CENTRAL AGRICULTURAL CONTROL AND TESTING INSTITUTE

Kinnitatud sordiregistri otsusega Nr. 37 28, novembril 2002. a.

U. Baluufii Sordikontrolli Osakond

46

UPOV REPORT ON TECHNICAL EXAMINATION **UPOV VARIETY DESCRIPTION**

TAIMEINSPEKTSIOON SISSE TULNUD

28 -11- 2002

Reg nr 5K-1/02/3341

TOMATO Lycopersicon lycopersicum L. **VILJA**

CENTRAL AGRICULTURAL CONTROL AND TESTING INSTITUTE

Variety Testing Department, 833 16 Bratislava, Matúškova 21, Slovakia

VARIETY DESCRIPTION

1. Reference number of reporting authority

2. Reference number of requesting authority

38. K. 95, 21.12.95

3. Breeder's reference

4. Applicant (name and address)

Jögeva Plant Breeding Institute, 48309 Jögeva

5 Botanical name of taxon

6. Common name of taxon

7. Variety denomination

8. Date and document number of UPOV - TG

9. Date and/or document number of national TG

10. Testing authority

11. Testing station(s) and place(s)

12. Period of testing

13. Date and place of issue of document

Lycopersicon lycopersicum L.

Tomato

VILJA

1992-10-23, TG 44/7

ÚKSÚP, Matúškova 21, 833 16Bratislava, SK

TS - Nové Zámky

2001 - 2002

11.11.2002, Nové Zámky

14.

UPOV No.	Characteristics		Note
1.	Seedling: anthocyanin coloration of hypocotyl	present	9
G2.*	Plant: growth type	indeterminate	2
3.	Determinate varieties only: Plant: number of nodes on main stem	-	-
4.	Indeterminate varieties only: Plant: speed of growth	medium	5
5.	Stem: anthocyanin coloration of upper third	absent or very weak	1
6.	Indeterminate varieties only: Stem: length of internode between 1 st and 4 th inflorescence	medium	5
7.*	Foliage: attitude	drooping	7
8.*	Leaf: length	long	7
9.*	Leaf: width	medium	5
G10.*	Leaf: division of blade	bipinnate	2
11.	Leaf: type	type 1	1
12.	Leaf: intensity of green color	medium	5
13.	Leaf: attitude of leaflets in relation to main axis	downwards	3

TOMATO - Lycopersicon lycopersicum L variety VILJA

14.	Inflorescence: type	partly uniparous, partly	2
		multiparous	
15.	Flower: fasciation	absent	1
16.	Flower: pubescence of style	present	9
17.	Flower: color	yellow	1
18.*	Peduncle: abscission layer	present	9
19.	Pedicel: length	medium	5
20.*	Fruit: size	very large	9
21.	Fruit: ratio length / width	small	3
G22.*	Fruit: shape in longitudinal section	slightly flattened	2
23.*	Fruit: ribbing of stem end	weak	3
24.	Fruit: cross section	round	2
25.	Fruit: depression at stalk end	medium	5
26.	Fruit: size of corky area around peduncle scar	large	7
27.	Fruit: size of blossom scar	medium to large	6
28.	Fruit: shape at blossom end	flat	5
29.	Fruit: size of core in cross section	large	7
30.	Fruit: thickness of the pericarp	medium	5
G31.*	Fruit: predominant number of locules	more than four	4
G32.*	Fruit: green shoulder	present	9
33.	Fruit: extent of green shoelder	small	3
34.	Fruit: intensity of green color of shoulder	weak	3
35.	Fruit: intensity of green color before maturity	medium	5
G36.*	Fruit: color at maturity	red	4
37.	Fruit; color of flesh	red	4
38.	Time of flowering	early	3
39.*	Time of maturity	early	3
40.	Fruit: dry matter content	-	-
41.	Expression of silvering	-	_

TOMATO - Lycopersicon lycopersicum L variety VILJA

15. SIMILAR VARIETIES AND DIFFERENCES FROM THESE VARIETIES

Denomination of similar varieties	Characteristics in which the similar variety is different	State of expression of similar variety	State of expression of candidate variety
There are no known similar varieties			

16. ADDITIONAL INFORMATION

- a) Additional Data:
- b) Remarks:

Description made by: Mária Kuchárová