

ESTONIAN AGRICULTURAL RESEARCH CENTRE
VILJANDI VARIETY TESTING CENTRE

Reference number of reporting authority: 10-1/338 L-96-58 TALSIS

15. Characteristics included in the CPVO TP 003/4

CPVO No.	UPOV No.	Characteristics	State of Expression	Note	Remarks
1.	1.	Coleoptile: anthocyanin coloration	very weak	1	
2.	2.	Plant: growth habit	intermediate to semi-prostrate	6	
3.	4.	Plant: frequency of plants with recurved flag leaves	high to very high	8	
4.	5.	Time of ear emergence	medium	5	
5.	6.	Flag leaf: glaucosity of sheath	strong	7	
6.		Flag leaf: glaucosity of blade	medium to strong	6	
7.	7.	Ear: glaucosity	medium	5	
8.	8.	Culm: glaucosity of neck	strong	7	
9.	9.	Plant: length	long	7	
10. G	10.	Straw: pith in cross section	absent or very thin	1	
11.	11.	Ear: shape in profile	tapering	1	
12.	12.	Ear: density	medium	5	
13.	13.	Ear: length	long	7	
14. G	14.	Awns or scurs: presence	scurs present	2	
15.	15.	Awns or scurs at tip of ear: length	short	3	
16. G	16.	Ear: colour	white	1	
17.	17.	Apical rachis segment: hairiness of convex surface	medium	5	
18.	18.	Lower glume: shoulder width	narrow to medium	4	
19.	19.	Lower glume: shoulder shape	slightly sloping	3	
20.	20.	Lower glume: beak length	short	3	

CPVO No.	UPOV No.	Characteristics	State of Expression	Note	Remarks
21.	21.	Lower glume: beak shape	straight	1	
22.	22.	Lower glume: extent of internal hair	weak	3	
23.	24.	Grain: colour	red	2	
24.	25.	Grain: coloration with phenol	very dark	9	
25. G	26.	Seasonal type	winter type	1	

16. 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 the candidate variety
Nemunus	7. Ear: glaucosity	strong (7)	medium (5)
	17. Apical rachis segment: hairiness of convex surface	strong to very strong (8)	medium (5)

17. Additional Information: -a) Additional Data:b) Remarks:18. Signatures:

Viljandi 25.11.2016

Head of the Viljandi Variety Testing Centre:
Toivo Lauk

Stamp

Head of the Variety Control Department:
Agra Univer