

**Finnish Food Safety Authority Evira
Finland**

UPOV VARIETY DESCRIPTION

1 Reference number of reporting authority	VE 063
2 Reference number of requesting authority	36/2016
3 Breeder's reference	Bor 11203
4 Applicant (name and address)	Boreal Plant Breeding Ltd. Myllytie 10 31600 Jokioinen Finland
<hr/>	
5 Botanical name of taxon	<i>Triticum aestivum L.</i>
6 Common name of taxon	Wheat
7 Variety denomination	-
8 Date and document number of UPOV Test Guidelines	TG/3/11 1994-11-04
9 Date and document number of CPVO Technical Protocol	CPVO-TP/003/4 Rev.2 16/02/2011
10 Testing authority	Finnish Food Safety Authority Evira
11 Testing station and place	Evira Loimaa P.O.Box 111 32201 Loimaa, Finland
12 Period of testing	2017-2018
13 Date and place of issue of document	Loimaa 19.12.2018
<hr/>	
14 Group	
	Ear: color - white
	Seasonal type - spring

Wheat (UPOV TG/3/11 94-11-04)
(CPVO-TP/003/4 Rev. 2 16/02/2011)
VE 063
Bor 11203
 -

15 Characteristics Included in the UPOV Test Guidelines or CPVO Protocol for Distinctness, Uniformity and Stability Tests

UPOV No	CPVO No	Characteristics	Note	States of Expression
				1-9
1	1	Coleoptile : anthocyanin coloration	3	weak
2	2	Plant : growth habit	5	intermediate
3	-	Flag leaf : anthocyanin coloration of auricles	1	absent or very weak
4	3	Plant : frequency of plants with recurved flag leaves	4	low - medium
5	4	Time of ear emergence	4	early - medium
6	5	Flag leaf : glaucosity of sheath	7	strong
	6	Flag leaf : glaucosity	7	strong
7	7	Ear : glaucosity	6	medium - strong
8	8	Culm : glaucosity of neck	7	strong
9	9	Plant : length	5	medium
10	10	Straw : pith in cross section	1	absent or very thin
11	11	Ear : shape in profile	1	tapering
12	12	Ear : density	5	medium
13	13	Ear : length	5	medium
14	14	Awns or scurs : presence	2	scurs present
15	15	Awns or scurs at tip of ear : length	4	short - medium
16	16	Ear : color	1	white
17	17	Apical rachis segment : hairiness of convex surface	(*	not observed
18	18	Lower glume : shoulder width	3	narrow
19	19	Lower glume : shoulder shape	5	straight
20	20	Lower glume : beak length	2	very short - short
21	21	Lower glume : beak shape	4	slightly curved - moderately curved
22	22	Lower glume : extent of internal hairs	5	medium
24	23	Grain : color	2	red
25	24	Grain : coloration with phenol	5	medium
26	25	Seasonal type	3	spring type

(* Observations on characteristic have been difficult due to shrivelling and/or other damages of apical rachis segments. Results cannot be considered reliable.

16 Similar Varieties and Differences in Relation to Those Varieties

VE 063
Bor 11203
-

Denomination of similar variety	Characteristics in which the similar variety is different	State of expression of similar variety	State of expression of candidate variety
Diskett	Awns or scurs at tip of ear: length	medium	short to medium
	Lower glume: shoulder width	narrow to medium	narrow
	Grain: coloration with phenol	light to medium	medium

17 | Additional information**a) Additional Data****b) Remarks****18 Signature**

Kaarina Paavilainen

Kaarina Paavilainen
Senior Officer

