

CPVO VARIETY DESCRIPTION

1. Reference number of reporting authority	295042	455/2004
2. Reference number of requesting authority (bilateral agreements only)		
3. Breeders reference	SZD 8583	
4. Applicant (name and address)	Saatbau Linz GmbH, A-4021 Linz, AT	
5. Botanical name of taxon	Triticum aestivum L.	
6. Common name of taxon	Winter wheat	
7. Variety denomination	Gallus	
8. Date and document number of UPOV Test Guidelines	06. 11. 2003.	CPVO-TP/3/3
9. Date and/or document number of national test guidelines		
10. Testing authority	MgSzH, Budapest	
11. Testing station(s) and place(s)	Stations of MgSzH: Tordas, Szombathely	
12. Period of testing	2004/2005, 2005/2006, 2006/2007.	
13. Date and place of issue of document	2009.10.20.	Budapest
14. Group: (if characteristics of number 15 are used grouping, they are marked with a G in that number)		

CPVO No	UPOV No	Characteristics	States of expression	Note
1.	1.	Coleoptile: anthocyanin coloration	absent or very weak	1
2.	2.	Plant: growth habit	semi erect to intermediate	4
3.	4.	Plant: frequency of plants with recurved flag leaves	low	3
4.	5.	Time of ear emergence (first spikelet visible on 50% of ears)	medium	5
5.	6.	Flag leaf: glaucosity of sheath	strong to very strong	8
6.	-	Flag leaf: glaucosity of blade ( lower side )	medium	5
7.	7.	Ear: glaucosity	medium to strong	6
8.	8.	Culm: glaucosity of neck	strong	7
9.	9.	Plant: length (stem, ear, awns and scurs)	medium to long	6
10.	10.	Straw: pith in cross section (halfway between base of ear and stem node below)	thin	3
11.	11.	Ear: shape in profile	tapering	1
12.	12.	Ear: density	lax	3
13.	13.	Ear: length (excluding awns and scurs)	medium	5
14.	14.	Awns or scurs: presence	awns present	3
15.	15.	Awns or scurs at tip of ear: length	medium	5
16.	16.	Ear: colour	white	1
17.	17.	Apical rachis segment: hairiness of convex surface	very weak to weak	2
18.	18.	Lower glume: shoulder width (spikelet in midthird of ear)	narrow to medium	4
19.	19.	Lower glume: shoulder shape (as for 18)	straight	5
20.	20.	Lower glume: beak length (as for 18)	medium	5
21.	21.	Lower glume: beak shape (as for 18)	slightly curved to medium curved	4
22.	22.	Lower glume: extent of internal hairs (as for 18)	strong	7
23.	24.	Grain: colour	red	2
24.	25.	Grain: coloration with phenol	medium	5
25.	26.	Seasonal type	winter type	1

16. Similar Varieties and Differences in Relation to Those Varieties:

Denomination of similar variety	Characteristic in which the similar variety is different	State of expression of similar variety	State of expression of candidate variety
Atrium	5, Flag leaf: glaucosity of sheath	3 - weak	8 - strong to very strong
	7, Ear: glaucosity	1 - absent or very weak	6 - medium to strong
GK Kapos	7, Ear: glaucosity	9 - very strong	6 - medium to strong
	17, Apical rachis segment: hairiness of convex surface	5 - medium	2 - very weak to weak
	24, Grain: coloration with phenol	8 - dark to very dark	5 - medium

17. Additional Information:

a) Additional Data:

b) Remarks: