

VARIETY DESCRIPTION

1.	Reference number of reporting authority	: DEE 4065902
2.	Reference number of requesting authority	: 25/2017
3.	Breeder's reference / document denomination	: NORD 13/1114 / Bente
4.	Applicant (name and address)	: Nordsaat Saatzucht GmbH Böhnshauser Str. 1 38895 LANGENSTEIN Allemagne
-.	Breeder's name	: Nordsaat Saatzucht GmbH
5.	Botanical name of taxon	: <i>Hordeum vulgare L.</i>
6.	Common name of taxon	: 2 row spring barley
7.	Variety denomination	: - - -
7bis.	Variety type	: inbred line
8.	Date and document number of CPVO test guidelines	: 01/03/2012, CPVO-TP/019/3
9.	Date and/or document number of national test guidelines	: - - -
10.	Testing authority	: GEVES, France
11.	Testing station(s) and place(s)	: GEVES L'Anjouère (49) - Le Magneraud (17)
12.	Period of testing	: 15/02/2014 - 15/07/2015
13.	Date and place of document	: 07/12/2018, L'Anjouère

15. Characteristics observed

OCVV or National N°	Characteristic	Level of expression	Note
1	<u>Kernel</u> colour of aleurone layer	whitish	1
2	<u>Plant</u> growth habit	semi-erect to intermediate	4
3	<u>Lowest leaves</u> hairiness of leaf sheaths	absent	1
4	<u>Flag leaf</u> anthocyanin coloration of auricles	strong to very strong	8
5	Attitude	horizontal to semi-drooping	6
6	glaucosity of sheath	strong to very strong	8
7	<u>Time of ear emergence</u> first spikelet visible on 50% of ears	medium	5
8	<u>Awns</u> anthocyanin coloration of tips	strong	7
9	<u>Ear</u> glaucosity	medium	5
10	attitude	horizontal to drooping	6
11	<u>Plant</u> length (stem, ear and awns)	medium	5
12	<u>Ear</u> number of rows	two	1
13	shape	parallel	5

(a,b,..) Characteristics identified by a letter are additional characteristics used in France

OCVV or National N°	Characteristic	Level of expression	Note
14	density	lax to medium	4
15	length (excluding awns)	long to very long	8
	<u>Awn</u>		
16	length (compared to ear)	medium to long	6
d	spickle on central nerve	partially sprickle : 1 to 5 cm bare at the basis	2
	<u>Rachis</u>		
17	length of first segment	medium	5
18	curvature of first segment	weak to medium	4
	<u>Ear</u>		
19	development of sterile spikelets	non or rudimentary	1
	<u>Sterile spikelet</u>		
20	attitude (in mid-third of ear)	Not applicable	-
	<u>Median spikelet</u>		
21	length of glume and its awn relative to grain	equal	2
	<u>Grain</u>		
22	rachilla hair type	long	2
	<u>Rachilla</u>		
l	length relative to grain	medium	2
m	length relative to the rachis segment	medium	2
	<u>Grain</u>		
23	husk	present	9
24	anthocyanin coloration of nerves of lemma	medium to strong	6
25	spikulation of inner lateral nerves of dorsal side of lemma	absent or very weak	1
n	spikulation of outer lateral nerves of dorsal side at lemma	weak to medium	4
26	hairiness of ventral furrow	absent	1
27	disposition of lodicules	clasping	2
	<u>Seasonal type</u>		
28		spring type	3

16. Similar varieties and differences in relation to those varieties

Denomination of similar variety	Characteristic in which the similar variety is different	Similar variety State of expression	Candidate variety State of expression
Sangria	<u>Flag leaf</u> 6 glaucosity of sheath	6 medium to strong	8 strong to very strong
	<u>Awns</u> 8 anthocyanin coloration of tips	5 medium	7 strong
	<u>Ear</u> 10 attitude	4 semi-erect to horizontal	6 horizontal to drooping

17. Additional information:

- a) Additional data - - -
- b) Remarks - - -

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