

Winter oats 2026/27

Year 4 Candidate

								1
AHDB RECOMMENDED	RGT Southwark	Rannoch	esion Daldnise Daldnise	Cromwell	Mascani	Oto Oto Naked variety	Wanusked variety	Average LSD (5%)
Scope of recommendation	UK	UK	UK	UK	UK	UK	riacitoa varioty	1
Variety status		NEW	С	C	C			
UK yield (% treated control)								
Fungicide-treated (9.1 t/ha)	106	106	103	102	95	77	-	3.5
Untreated (% of treated control, 9.1 t/ha)	90	92	78	83	78	67	_	7.7
Disease resistance								
Mildew (1–9)	3	4	4	3	6	7	-	0.9
Crown rust (1–9)	6	7	3	4	5	6	-	0.9
Agronomic features								
Resistance to lodging without PGR (1–9)	[5]	-	[4]	[9]	[7]	[8]	-	2.6
Straw length without PGR (cm)	141	136	138	110	133	131	-	5.9
Ripening (days +/- Mascani)	0	0	-1	+1	0	0	-	1.2
Grain quality								
Kernel content (%)	73.1	74.5	72.9	74.9	74.8	-	-	0.6
Specific weight (kg/hl)	54.3	51.7	54.2	54.9	53.1	60.3	-	1.1
Screenings (% through 2.0 mm)	6.7	3.3	4.3	6.1	2.9	-	-	1.5
Screenings (% through 1.8 mm)	-	-	-	-	-	15.1	-	2.2
Annual treated yield (% control)								
2021 (8.9 t/ha)	108	-	103	-	97	77	-	5.3
2022 (9.5 t/ha)	107	[103]	105	100	95	79	-	6.2
2023 (9.2 t/ha)	104	[104]	101	105	94	78	-	8.3
2024 (9.3 t/ha)	107	104	103	103	93	76	-	7.4
2025 (8.7 t/ha)	106	110	105	101	95	76	-	5.7
Breeder/UK contact								
Breeder	R2n	IBERS	Sen	IBERS	IBERS	IBERS	IBERS	
UK contact	RAGT	Sen	Sen	Sen	Sen	Sen	Sen	
Status in RL system								
Year first listed	18	26	03	23	04	17	-	
RL status	-	P1	-	-	-	-	-]

Varieties no longer listed: Fusion.

On the 1–9 scales, high figures indicate that a variety shows the character to a high degree (e.g. high resistance). Candidate varieties will be considered for the RL 2027/28.

C = Yield control P1 = First year of listing PGR = Plant growth regulator

[] = Limited data

LSD = Least significant difference Average LSD (5%): Varieties that are more than one LSD apart are significantly different at the 95% confidence level

IBERS = IBERS, Aberystwyth University (aber.ac.uk/en/ibers) R2n = RAGT, France (ragt.co.uk) RAGT = RAGT Seeds (ragt.co.uk) Sen = Senova (senova.uk.com)

¹ Data cannot be published as variety has not completed GB and NI Variety Lists testing.