

Winter oilseed rape trials harvest 2024

Candidate varieties

CANDIDATE	Previous/proposed name	Variety ID	Variety type	Candidate region	Gross output (%) – UK	Gross output (%) – East/West	Gross output (%) – North	Treated seed yield (%) – UK	Treated seed yield (%) – East/West	Treated seed yield (%) – North	Light leaf spot resistance (1–9)	Stem canker resistance (1–9)	TuYV resistance	Resistance to lodging (1–9)	Stem stiffness (1–9)	Plant height (cm)	Earliness of flowering (1–9)	Earliness of maturity (1–9)	Pod shatter resistance	Oil content (%)	Additional information	UK contact
Control varieties																						
DK Expansion	DMH293	2882	Hybrid	-	98	98	99	98	98	100	6	5	-	9	8	163	4	6	R	45.5	-	Bayer CropScience
Aspire	LEL15/309	2923	Conv	-	97	96	99	97	96	98	7	5	R	8	8	145	5	6	-	45.5	-	Limagrain UK
Aurelia	LE16/321	3029	Hybrid	-	103	103	102	103	103	102	7	5	R	9	7	151	5	6	R	45.1	-	Limagrain UK
Ambassador	LE16/319	3030	Hybrid	-	102	103	100	102	104	100	7	6	R	9	7	155	5	7	R	45.2	-	Limagrain UK
Hybrid varieties																						
H9181128	KWS Mikados	Data cannot be published as variety has not completed GB and NI Variety Lists testing															KWS UK					
MH 19HR241		3438							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						KWS UK
LE21/447	LG Adapt	3445							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						Limagrain UK
Tenzing	NPZ21291W11	3456							Data cann	ot be publi	shed as va	riety has no	t complete	ed GB and N	II Variety L	ists testing						LS Plant Breeding
LE21/446	LG Avenger	3458							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						Limagrain UK
Maverick	RAP21292W11	3461	Hybrid	UK	108	111	103	107	110	102	7	9	R	9	8	160	6	5	-	46.1	-	LS Plant Breeding
Churchill	RAP21301W11	3464							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						DSV UK Ltd
Cipressa	LSF21314W11	3466							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						LS Plant Breeding
Magelan	LE20/439	3469							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						Limagrain UK
LE21/456	LE21/456	3470							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						Limagrain UK
Shiraz	HRH1293	3479							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						RAGT Seeds
Paparazzi	HRG956	3481							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						RAGT Seeds
WRH 637		3487							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						DSV UK Ltd
Conventional open-po	Ilinated varieties																					
ELSEEVD165		3459							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						Elsoms Seeds Ltd
ELS1445-244	Powerhouse	3465	Data cannot be published as variety has not completed GB and NI Variety Lists testing														Elsoms Seeds Ltd					
ELSWRA1-49	Firebird	3472												d GB and N								Elsoms Seeds Ltd
Clubroot-resistant var	ieties																					
Cromat	RAP602	3449	Hybrid	E/W	-	101	-	-	102	-	4	7	R	8	8	144	7	5	-	45.0	Clubroot resistant	LS Plant Breeding
Crusoe	NPZ21300W15	3468	Hybrid	UK	105	107	103	106	107	104	6	8	R	9	8	161	4	5	-	44.7	Clubroot resistant	LS Plant Breeding
RAP 637	Cromputer	3480							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						DSV UK Ltd
Described candidate v	arieties											•										
NPZ21290W12	Erik	3462							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						LS Plant Breeding
Erwan	NPZ21288W12	3473							Data cann	ot be publi	shed as va	riety has no	t complete	d GB and N	II Variety L	ists testing						LS Plant Breeding
Mean of controls (t/ha)					5.2	4.9	5.8	4.8	4.6	5.4	-	-	-	-	-	-	-	-	-	-		
Overall mean					-	-	-	-	-	-	-	-	-	8.5	8.0	157	5.0	5.9	-	45.5		
Average LSD (5%)					6.0	6.9	8.0	5.9	6.7	7.6	-	-	-	0.6	0.7	4.1	0.6	0.4	-	0.4		
Number of trials					18	13	5	18	13	5	-	-	-	4	10	16	15	15	-	19		
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All values are UK values (except gross output and treated seed yield). All data except disease ratings is taken from fungicide-treated trials.

On the 1–9 scales, high figures indicate that a variety shows the character to a high degree (e.g. high resistance).

The 1–9 ratings are not comparable to those used in the RL table.

Candidate varieties will be considered for the RL 2025/26.

To allow direct comparisons, the data presented for control varieties is taken only from trials in which the candidate varieties have also been grown. See the AHDB RL for full data on control varieties.

Clubroot-resistant varieties are believed to be resistant to common strains of clubroot, but this has not been verified in RL tests. These varieties should only be used in line with AHDB clubroot management guidelines, to reduce the risk of resistance breakdown

These summaries are derived from GB and NI Variety Lists (VL) and BSPB trials. Acknowledgement is made to APHA and BSPB for the use of the data. Varieties are ordered within a group by ascending variety ID.