

## Winter oilseed rape trials harvest 2025

## 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 Aspire	LEL15/309	2923	Conv	-	97	100	93	97	99	93	7	5	R	8	8	144	5	5		46.0		Limagrain UK
Aurelia	LE16/321	3029	Hybrid		102	100	106	102	100	106	7	4	R	8	7	148	5	6	R	45.6	:	Limagrain UK
Ambassador	LE16/321 LE16/319	3030	Hybrid		102	100	100	101	100	100	7	6	R	8	8	155	5	7	R	45.0		Limagrain UK
PT303	X17WT440C	3202	Hybrid		98	97	99	97	96	99	7	4	R	7	8	164	3	6	-	46.3		Corteva Agriscience TM
Turing	NPZ19246W11	3307	Hybrid		102	102	103	103	103	103	7	4	ĸ	8	o 8	149	6	6		45.0		NPZ UK
Hybrid varieties	NFZ 19246W11	3307	пурпи	_	102	102	103	103	103	103	,	-	_	0	0	149	U	U	_	45.0		NFZ OR
Martinos	MH 20ND241	3507	Hybrid	N	106	105	107	106	105	108	7	7	R	8	8	162	4	6	R	45.4		KWS UK
KWS Domingos	H9209177	3510	Hybrid	E/W	108	109	106	107	108	106	7	8	R	8	8	162	4	6	R	45.9		KWSUK
Cezanne	CWH603	3524	Hybrid	E/W	106	108	104	106	107	105	7	8	- :-	8	7	163	4	6	R	45.6		NPZ UK
DK Exedge	CWH596	3525	riyona								ished as va	riety has no	t complete	ed GB and N	VI Variety L					10.0		Bayer CropScience
Dirigent	NPZ22320W	3531	Hybrid	UK	107	107	107	107	107	107	6	8	R	8	8	155	5	5	-	45.4		NPZ UK
Madison	RAP22329W	3534															NPZ UK					
Karat	NPZ22328W	3535	Hybrid	UK	109	110	107	108	109	105	8	8	R	8	8	160	5	5	-	46.8		NPZ UK
Commodore	RAP 647	3551	Hybrid	E/W	106	107	103	104	105	102	7	8	R	8	8	161	5	5	-	46.8		DSV UK Ltd
Dompteur	RAP 646	3557	Hybrid	UK	111	110	112	110	110	111	8	8	R	8	8	159	6	6	R	46.3	-	DSV UK Ltd
Conventional open-pol	Ilinated variety																					
Bachus	CBI 19-13	3542	Conv	UK	101	101	100	101	101	100	6	6	-	8	8	149	5	6	-	45.5	-	Jennaway Consulting
Clubroot-resistant vari	iety																					
Crios	HRG941	3539	Hybrid	UK	97	98	95	98	100	96	6	6	-	7	8	144	8	6	-	45.0	Clubroot	RAGT Seeds
Herbicide-tolerant varie	ety																					
LG Calvin CL	LE21/363	3516	Hybrid	UK	94	95	94	96	97	95	6	6	R	8	8	150	5	7	R	44.5	VTTSH	Limagrain UK
Described candidate va	ariety																					
Erling	NPZ22315W	3533	Hybrid	UK	93	92	95	91	91	92	6	8	R	8	8	158	6	6	-	46.8	HEAR	NPZ UK
Mean of controls (t/ha)					5.0	5.0	5.3	4.7	4.6	4.9				-	-	-	-	-		-		
Overall mean					-	-	-	-	-	-				7.7	7.6	156	5.0	6.1		45.8		
Average LSD (5%)					4.8	6.0	8.3	4.5	5.8	9.0				0.6	0.6	4.5	0.5	0.5		0.5		
Number of trials					16	10	6	16	10	6				8	12	16	16	14		17		

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 2026/27.

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.

Herbicide-tolerant varieties have a specific recommendation for tolerance to specific imidazolinone herbicides (a Clearfield® variety).

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.

Conv = Conventional open-pollinated variety
E/W = East/West region
N = North region

TuYV = Turnip yellows virus
R = Believed to be resistant; as this is a breeders' claim, this has not been verified in RL tests
VTTSH = Variety tolerant to specific herbicides
HEAR = High Erucic Acid variety

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