

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 | 15145000 | 0000 | Conv | | 07 | 400 | 00 | 07 | 00 | 00 | 7 | 5 | R | 8 | 8 | 144 | 5 | 5 | | 46.0 | | Line a marin LUZ |
| Aspire Aurelia | LEL15/309 LE16/321 | 2923 3029 | Hybrid | | 97 102 | 100 100 | 93 106 | 97 | 99 100 | 93 106 | 7 | 4 | R | - 8 8 | 7 | 144 | 5 | 6 | - R | 45.6 | - | Limagrain UK |
| Ambassador | | | | | | | | 102 | | | 7 | | R | | 8 | | 5 | 7 | R | | - | Limagrain UK |
| | LE16/319 | 3030 | Hybrid | - | 101 | 102 | 100 | 101 | 102 | 100 | | 6 | | 8 | | 155 | | | K | 45.2 | <u> </u> | Limagrain UK |
| PT303 | X17WT440C | 3202 | Hybrid | - | 98 | 97 | 99 | 97 | 96 | 99 | 7 | 4 4 | R | 7 8 | 8 8 | 164 | 3 6 | 6 | | 46.3 | - | Corteva Agriscience TM |
| Turing | NPZ19246W11 | 3307 | Hybrid | - | 102 | 102 | 103 | 103 | 103 | 103 | / | 4 | _ | 8 | 8 | 149 | ь | ь | | 45.0 | - | NPZ UK |
| Hybrid varieties Martinos | MIL CON DO 44 | 0507 | 116.46.25.4 | N. | 400 | 405 | 407 | 400 | 405 | 400 | 7 | 7 | R | 0 | _ | 400 | | 0 | R | 45.4 | | KWSUK |
| | MH 20ND241 | 3507 3510 | Hybrid | E/W | 106 | 105 109 | 107 | 106 | 105 108 | 108 106 | 7 | 8 | R | 8 | 8 8 | 162 162 | 4 | 6 | R | 45.4 | - | |
| KWS Domingos | H9209177 | | Hybrid | | 108 | | 106 | 107 | | | 7 | | K | 8 | 7 | | | | | | - | KWS UK |
| Cezanne | CWH603 | 3524 | Hybrid | E/W | 106 | 108 | 104 | 106 | 107 | 105 | | 8 | - | 8 | | 163 | 4 | 6 | R | 45.6 | - | NPZ UK |
| DK Exedge | CWH596 | 3525 | | | 407 | 407 | 407 | | | | sned as va | riety has no | t complete | ed GB and r | vi variety L | | | | | | | Bayer CropScience |
| Dirigent | NPZ22320W | 3531 3534 | Hybrid | UK | 107 | 107 | 107 | 107 | 107 | 107 | -6 | 8 | - 11 | 8 | 8 | 155 | 5 | 5 | | 45.4 | - | NPZ UK NPZ UK |
| Madison | RAP22329W | | | | 100 | 440 | 407 | 400 | | | | riety has no | t complete | ed GB and r | vi variety L | | | | | | | NPZ UK NPZ UK |
| Karat | NPZ22328W | 3535 | Hybrid | UK | 109 | 110 | 107 | 108 | 109 | 105 | 8 | 8 | R | 8 | 8 | 160 | 5 | 5 | - | 46.8 | - | |
| Commodore | RAP 647 | 3551 | Hybrid | E/W | 106 | 107 | 103 | 104 | 105 | 102 111 | | 8 | R | 8 | 8 | 161 | 5 6 | 5 | - | 46.8 46.3 | - | DSV UK Ltd DSV UK Ltd |
| Dompteur | RAP 646 | 3557 | Hybrid | UK | 111 | 110 | 112 | 110 | 110 | 111 | 8 | 8 | K | 8 | 8 | 159 | ь | 6 | R | 46.3 | - | DSV UK Ltd |
| Conventional open-po | | 05.40 | 0 | LUZ | 404 | 404 | 400 | 404 | 404 | 400 | 0 | 0 | | 0 | 0 | 4.40 | _ | 0 | | 45.5 | | Lancacian Caracitica |
| 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 var Crios | HRG941 | 0500 | 116.46.25.4 | UK | 97 | 98 | 05 | 98 | 400 | 96 | 6 | 6 | | 7 | 8 | 144 | 8 | 6 | | 45.0 | Clubroot | RAGT Seeds |
| Herbicide-tolerant vari | | 3539 | Hybrid | UK | 97 | 98 | 95 | 98 | 100 | 96 | ь | ь | - | / | 8 | 144 | 8 | ь | - | 45.0 | Clubroot | RAGI Seeds |
| | | 0510 | | 1114 | | 0.5 | | | 07 | 0.5 | _ | _ | | | | 450 | | | | | VETOLI | 11. 11. |
| 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 variety Erling NPZ22315W 3533 Data cannot be published as variety has not completed GB and NI Variety Lists testing | | | | | | | | | | | | | | ND7 UV | | | | | | | | |
| Erling | NPZ22315W | 3533 | | | | | | | Data can | not be publi | sned as va | riety has no | t complete | ed GB and f | vi variety L | ists testing | | | | | | NPZ UK |
| Manager of another (ether) | | | | | F 0 | 5.0 | 5.0 | 4.7 | 4.0 | 4.0 | | | | | | | | | | | | |
| Mean of controls (t/ha) | | | | | 5.0 | 5.0 | 5.3 | 4.7 | 4.6 | 4.9 | | | | 7.7 | 7.6 | 450 | 5.0 | 6.1 | | 45.8 | | |
| Overall mean | | | | | - | - | - | - 4.5 | - | - | | | | | | 156 | | | | | | |
| Average LSD (5%) Number of trials | | | | | 4.8 16 | 6.0 | 8.3 6 | 4.5 | 5.8 10 | 9.0 | | | | 0.6 8 | 0.6 | 4.5 16 | 0.5 16 | 0.5 14 | | 0.5 17 | | |
| Number of trials | | | | | 10 | 10 | О | 16 | 10 | 0 | | | | 0 | 12 | 10 | 10 | 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 testsVTTSH = Variety tolerant to specific herbicides LSD = Least significant difference LSD (5%): Varieties that are more than one LSD apart are significantly different at the 95% confidence level