

AHDB Descriptive List

Spring linseed Descriptive List 2020



	Bliss	Juliet	Bingo	Bowler	Ineke	Octal	Batsman	Daniel	Empress	Aquarius	Lion	Festival	Abacus	Galaad	Faser	Omegalin	Marquise	Average LSD (5%)
Seed colour	NEW	B	B	B		B	B		B	B	B	B	B					
Seed yield as % control																		
UK without fungicide (2.0 t/ha)	[113]	112	109	106	105	105	103	102	101	100	100	98	96	96	96	95	92	7.9
Number of trials	8	15	15	15	15	15	15	15	15	15	15	12	15	12	15	15	12	
Seed quality (at 9% moisture)																		
Oil content of seed (%)	[40.3]	41.6	40.0	40.8	39.6	40.8	40.3	39.7	40.2	42.9	42.7	42.7	39.8	40.3	39.3	43.0	40.6	0.4
Agronomic features																		
Plant height (cm)	54	59	54	54	62	54	57	56	52	55	53	55	54	45	53	54	48	2.5
Earliness of flowering (1–9)	6	4	5	3	2	3	6	6	6	5	5	4	5	8	6	5	7	0.9
Earliness of maturity (1–9)	[6]	4	5	6	4	5	6	5	6	6	6	6	7	8	6	6	7	0.7
Annual seed yield (% control)																		
2015 (1.7 t/ha)	-	[116]	[107]	[106]	[106]	[100]	[109]	[104]	[105]	[98]	[99]	-	[94]	-	[96]	[102]	[97]	12.0
2016 (2.2 t/ha)	-	[102]	[107]	[102]	[100]	[101]	[96]	[103]	[100]	[105]	[104]	[102]	[99]	[100]	[98]	[101]	[91]	8.9
2017 (1.7 t/ha)	[118]	[114]	[104]	[110]	[107]	[109]	[101]	[103]	[108]	[102]	[100]	[94]	[98]	[98]	[106]	[95]	-	13.0
2018 (2.5 t/ha)	[103]	[126]	[119]	[100]	[100]	[103]	[106]	[103]	[95]	[99]	[94]	[100]	[95]	[99]	[91]	[89]	[90]	13.7
2019 (2.1 t/ha)	[118]	[108]	[109]	[111]	[113]	[111]	[107]	[97]	[100]	[97]	[103]	[93]	[95]	[86]	[89]	[89]	[91]	12.5
Breeder/UK contact																		
Breeder	Bilt	GKI	Bilt	Bilt	JTSD	LaS	Bilt	Med	GIE	LimEur	Lim	LaS	JTSD	LaS	JTSD	TdL	GIE	
UK contact	Els	Agr	Els	Els	JTSD	Dalt	Els	Agr	PC	Bost	Lim	PC	JTSD	PC	JTSD	PC	PC	
Status in DL system																		
Year first listed	20	01	17	13	18	17	12	18	17	17	18	12	06	17	18	14	14	
DL status	P1	-	-	-	-	-	-	-	-	*	*	*	-	-	*	*	*	

Varieties no longer listed: Altess, Aries, Brighton, Carina and Kaolin.

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

The data in this table are provided for information only and do not constitute a recommendation.

Data for the Year 3 candidates cannot be published as these varieties have not yet completed National List testing.

B = Brown

C = Yield control (for current table)

* = Variety no longer under test in RL trials

[] = Limited data

P1 - First year of listing

Agr = Agrii (www.agrii.co.uk)

Bilt = van de Bilt, Netherlands

Bost = Boston Seeds Ltd (www.bostonseeds.com)

Dalt = Dalton Seeds (www.dalmark.co.uk)

Els = Elsoms Seeds (www.elsoms.com)

GIE = GIE Linea, France

GKI = GK Kht, Hungary

JTSD = JTSD Ltd (www.jtsd.co.uk)

LaS = Laboulet Semences, France

Lim = Limagrain UK (www.lgseeds.co.uk)

LimEur = Limagrain Europe SA (www.lgseeds.co.uk)

Med = Medovarsky

PC = Premium Crops (www.premiumcrops.com)

TdL = Terre de Lin, France

LSD = Least significant difference

Average LSD (5%): Varieties that are more than one LSD apart are significant at the 95% confidence level.