

Spring linseed descriptive list 2024



DL candidates

	Skylark	Juliet	Bingo	Bliss	Ineke	Octal	Buffalo	Bowler	Batsman	Daniel	Richess	Abacus	Gilbert	Aquarius	Olympe	Baroness	Nimbus	Paddington	Genie	Average LSD (5%)
Seed colour	B	B	B		B	B		B	B			B	Ye	B		B	B	Ye	Ye	
Variety status	NEW		C						C		NEW	C								
Seed yield as % control																				
UK without fungicide (2.1 t/ha)	109	108	108	106	102	102	101	100	99	98	97	94	94	93	89	[105]	[102]	[97]	[83]	10.6
Number of trials	10	17	17	17	17	17	17	17	17	17	10	17	14	17	13	6	6	6	6	-
Agronomic features																				
Plant height (cm)	49	55	51	49	58	50	51	49	53	52	43	49	50	51	52	48	56	52	51	3.1
Earliness of flowering (1–9)	3	4	5	6	2	4	3	4	6	6	7	5	6	6	6	[6]	[4]	[4]	[3]	1.0
Earliness of maturity (1–9)	6	5	6	6	5	6	6	6	7	5	7	7	7	7	7	[7]	[6]	[6]	[7]	0.9
Seed quality (at 9% moisture)																				
Oil content (%)	41.6	41.9	40.3	40.8	40.0	41.2	42.6	41.3	40.7	40.2	42.9	40.2	41.5	42.9	42.0	[41.8]	[40.6]	[40.8]	[38.2]	0.8
ALA content (%)	62.0	58.1	57.5	60.9	56.8	55.8	58.7	60.7	60.3	57.8	65.5	59.9	66.9	60.7	62.7	59.7	60.2	60.5	69.5	-
Annual seed yield (% control)																				
2019 (2.2 t/ha)	-	[103]	[105]	[113]	[108]	[107]	[106]	[107]	[103]	[93]	-	[92]	-	[93]	-	-	-	-	-	10.1
2020 (2.7 t/ha)	-	[118]	[105]	[106]	[109]	[98]	[108]	[106]	[101]	[93]	-	[95]	[97]	[98]	[100]	-	-	-	-	10.2
2021 (2.1 t/ha)	[106]	[95]	[109]	[102]	[92]	[102]	[97]	[95]	[93]	[98]	[94]	[98]	[92]	[93]	[96]	-	-	-	-	9.1
2022 (2.0 t/ha)	[109]	[110]	[112]	[103]	[103]	[101]	[92]	[90]	[98]	[105]	[90]	[90]	[96]	[83]	-	[106]	[103]	[101]	[80]	16.2
2023 (1.7 t/ha)	[109]	[114]	[110]	[105]	[97]	[103]	[99]	[101]	[97]	[105]	[99]	[94]	[86]	[93]	[98]	[102]	[97]	[89]	[77]	16.4
Breeder/UK contact																				
Breeder	JTSD	GKI	Bilt	Bilt	JTSD	LaS	Bilt	Bilt	Bilt	Med	LS	JTSD	CDC	LimEur	TdL	Bilt	JTSD	Bilt	JTSD	
UK contact	UOM	Agr	Els	Els	Bost	Dalt	Els	Els	Els	Agr	PC	Sen	Rapp	Bost	Lim	Els	JTSD	Els	JTSD	
Status in DL system																				
Year first listed	24	01	17	20	18	17	21	13	12	18	24	06	23	17	23	-	-	-	-	
DL status	P1	-	-	-	-	-	-	-	-	-	P1	-	P2	-	P2	-	-	-	-	

Varieties no longer listed: Lion and Sarah.

The data in this table is provided for information only and does not constitute a recommendation.

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

Candidate varieties will be considered for the DL 2025.

B = Brown
Ye = Yellow
C = Yield control
ALA = Alpha-linolenic acid

[] = Limited data
P1 = First year of listing
P2 = Second year of listing

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

Agr = Agrii (agrii.co.uk)
Bilt = van de Bilt, Netherlands
Bost = Boston Seeds Ltd (bostonseeds.com)
CDC = CDC Saskatchewan
Dalt = Dalton Seeds (daltonseeds.co.uk)
Els = Elsoms Seeds Ltd (elsoms.com)

GKI = GK Kht, Hungary
JTSD = JTSD Ltd (jtsd.co.uk)
LaS = Laboulet Semences, France
LS = Linéa Semences de lin
Lim = Limagrain UK (lgseeds.co.uk)

LimEur = Limagrain Europe SA (lgseeds.co.uk)
Med = Medovarsky
PC = Premium Crops (premiumcrops.com)
Rapp = Robin Appel (robin-appel.com)
Sen = Senova (senova.uk.com)
TdL = Terre de Lin, France
UOM = United Oilseeds Marketing