DIVINER 2024/25
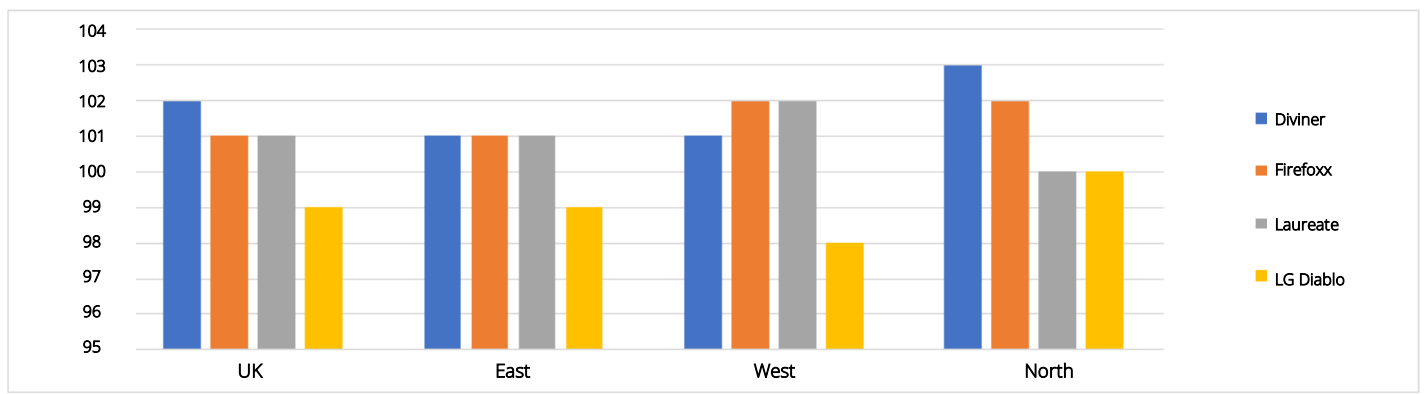
Spring Barley - Distilling - Conventional 2 row - non GN

Specialist Distilling variety Diviner combines many attributes important to all aspects of the whisky industry. It offers higher yields, especially in the North and is quick to ripen. Diviner has very low skinning levels, good standing with a high specific weight. When malted and distilled, Diviner has consistently shown high Extract levels and high Spirit yield. *"I think Diviner offers all parts of the distilling industry an improvement"*

Paul Bury, Breeder

REGIONAL TREATED PERFORMANCE (as % of treated controls)

YEARLY & UNTREATED PERFORMANCE (as % of treated controls)

	DIVINER	Laureate	LG Diablo	Firefoxx
Untreated Yield	90	92	88	90
2021 Treated Yield	102	101	99	103
2022 Treated Yield	102	101	99	101
2023 Treated Yield	101	102	99	102

AGRONOMIC PROFILE

	DIVINER	Laureate	LG Diablo
Specific weight (kg/hl)	67.5	67.2	67.7
Lodging –PGR (1-9)	[7]	6	7
Height –PGR (cm)	68	72	73
Ripening (days vs Planet)	+1	+1	+3
Brackling res. (1-9)	8	8	8

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DIVINER 2024/25

Spring Barley - Distilling - Conventional 2 row - non GN

◆ Higher Extract than controls and good fermentability.

◆ High PSY.

◆ β Glucan &Viscosity similar to LG Diablo at low protein levels used for Distilling.

◆ Suitable for Pot still malt distilling.

Paul Bury, Breeder

GRAIN AND MALTING QUALITY

	DIVINER	Laureate	LG Diablo	Firefoxx
Hot Water Extract (l deg/kg)	314.1	313.4	313.4	313.3
Predicted Spirit Yield (laa/t)	435.8	433.5	435.0	433.4
Nitrogen Content (%) AHDB	1.48	1.49	1.50	1.49
Nitrogen Content (%) Scottish Agronomy	1.53	1.64	1.57	1.58
Screenings (% through 2.25 mm)	1.7	1.3	1.4	1.4
Screenings (% through 2.5 mm)	4.5	3.2	3.5	3.6
Skinning % (5 sites Scotland) Scottish Agronomy	12.2	18.8	24.4	13.9
Recommendation for Distilling	P2 Approval	Full Approval	Full Approval	Full Approval

DISEASE RESISTANCE

	DIVINER	Laureate	LG Diablo
Mildew	9	9	8
Brown Rust	5	7	5
Rhynchosporium	4	7	5

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