LG DIABLO

BREEDERS REFERENCE: LGBU13-1624-A **TRIAL STATUS:** UK RECOMMENDATION **PARENTAGE:** OVERTURE X SANETTE

THE HIGHEST YIELDING SPRING BARLEY VARIETY WITH FULL APPROVAL FOR BOTH BREWING AND MALT DISTILLING.

SPRING BARLEY

KEY STRENGTHS

AHDB RECOMMENDED

Highest yielding fully approved dual use variety
....
Non GN-producer
....
High specific weight
....
Good agronomics for use as a high yielding feed variety
....
High tillering capacity for suitablity in a blackgrass situation

MBC Approved

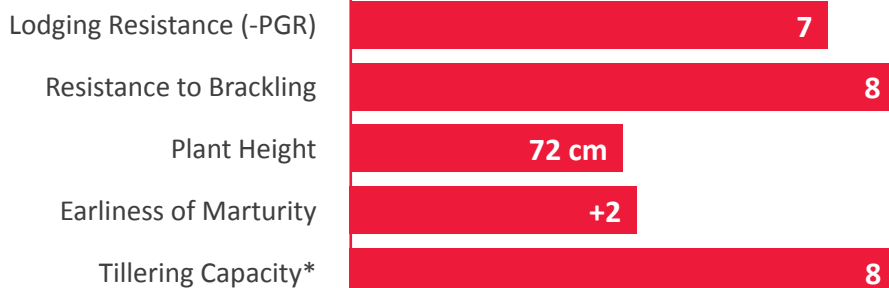|	LG DIABLO	Laureate	RGT Planet
YIELD (% OF CONTROLS)			
UK	102	101	100
East	103	102	99
West	100	102	100
North	103	100	99
Untreated	94	93	91
GRAIN QUALITY			
Specific Weight (kg/hl)	66.9	66.3	67.8
Screenings (% through 2.25mm)	1.6	1.6	1.4
Screenings (% through 2.5mm)	3.9	3.8	3.8
Nitrogen Content (%)	1.48	1.51	1.51
Hot Water Extract (ldeg/kg)	314.1	314.2	313.9

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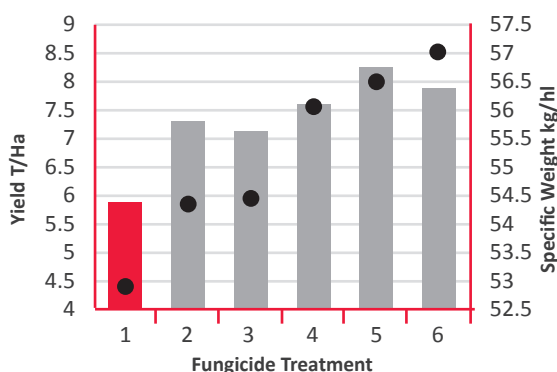
SPRING BARLEY

AGRONOMIC PROFILE

Lodging Resistance (-PGR)	7
Resistance to Brackling	8
Plant Height	72 cm
Earliness of Marturity	+2
Tillering Capacity*	8

DISEASE RESISTANCE

Mildew	9
Brown Rust	5
Rhyncosporium	5

LIMAGRAIN AGRONOMY 2019

Fungicide Treatment (Yield T/Ha and Specific Weight kg/hl)

	Timing	
	GS 26-31 (T1)	**GS 39-49 (T2)**
1	Untreated	Untreated
2	Proline 0.4 L Bravo 1.0 L	Untreated
3	Siltra 0.55 L Bravo 1.0 L	Untreated
4	Proline 0.4 L Bravo 1.0 L	Proline 0.4 L
5	Proline 0.4 L Bravo 1.0 L	Proline 0.4 L Bravo 1.0 L
6	Proline 0.4 L Bravo 1.0 L	Siltra 0.55 L Bravo 1.0 L

- Limagrain fungicide trials work would suggest the use of a two spray programme
- Benefits of higher yield potential and increased specific weight
- A multisite fungicide should be used in conjunction with SDHI or Triazole chemistry sets

All data is from the AHDB Recommended List 2021/22 database. See https://ahdb.org.uk/rl for full dataset. On the 1-9 scales, high figures indicate that the variety shows the character to a high degree. (e.g. high resistance). Agronomic features marked with * are breeders perspective.