



LG AQUARIUS

BREEDERS REFERENCE: LGBU-4296-DA TRIAL STATUS: RECOMMENDED UK PARENTAGE: LGBN14223-3 X LG FURLONG

Provisionally approved variety with high yields, particularly in the east of the country

SPRING BARLEY

KEY STRENGTHS



Consistent yield across regions, with particular stand out in the east

Shorter variety, with good straw strength

High specific weight and good screenings

Well-rounded disease package

Good agronomics, making it of interest to those looking at growing for feed only



Provisional



	LG AQUARIUS	Skyway	RGT Planet
YIELD (% treated control)			
UK	103	102	96
East	105	102	96
West	103	102	95
North	101	101	97
Untreated (% treated control)	87	85	82
GRAIN QUALITY			
Specific Weight (kg/hl)	69	70	69.5
Screenings (% through <2.25mm)	1.3	0.9	1.2
Screenings (% through <2.5mm)	3.7	2.2	3.3
Nitrogen Content (%)	1.42	(1.48)	1.48
Hot Water Extract (l deg/kg)	315.1	315	314.5



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AGRONOMIC PROFILE



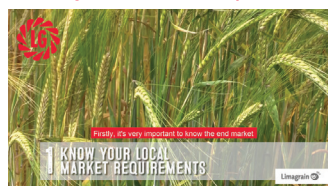
DISEASE RESISTANCE



SPRING BARLEY AGRONOMY VIDEO SERIES

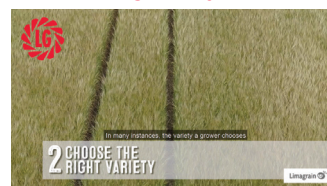
Commentary & technical advice from LG's Arable Technical Manager, Ron Granger

1. Know your local market requirements



SCAN TO VIEW

2. Choose the right variety



SCAN TO VIEW

3. Date of drilling



SCAN TO VIEW

4. Seed rate



SCAN TO VIEW

5. Maintain higher tiller number



SCAN TO VIEW

All data is from the AHDB Recommended List 2026 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.