

CALIFORNIA (CANTARE X CELEBRITY)

2-ROW WINTER FEED BARLEY



- + Very high yields and excellent grain quality
- + Very competitive against grassweeds and very stiff straw

- + Continues to meet the requirements of the feed barley grower with its combination of high grain yield (98%), good all-round disease resistance and good grain quality (68.2 kg/hl). It has an official recommendation for the West but it performs equally well in other regions. Some evidence to suggest that its best performance is on medium to heavier soils and it is the only two-row feed that is suitable for drilling from early-September onwards. Reasonably competitive against grassweeds and, like Belfry and Bazooka, it is best used to maintain already-low weed populations.
- + It is tall (95 cm, untreated, 92 cm treated) but has very stiff straw (8) and medium early maturity. This, combined with good disease resistance, continues to attract growers as a very straightforward variety to grow.
- + It has good resistance to mildew (6) and net blotch (5) but more susceptible to brown rust (3) than its official rating. It has an official rating against *Rhynchosporium* of 6. Resistant to the commonly occurring strains of Barley Yellow Mosaic Virus.
- + BREEDER: LIMAGRAIN UK

AHDB Region (Agrii)	W	
Agrii Yield & Grain Quality - Agrii 3 Year Mean, Blue = 2 year		
National Fungicide Treated Yield (% ctrls)	98.0	
National Specific Weight (kg/hl)	66.1	
Disease Ratings - AHDB 2021/22 RL, Red = Agrii data [] = limited		
Mildew resistance (1-9)	6	6
Brown Rust resistance (1-9)	5	3
<i>Rhynchosporium</i> resistance (1-9)	6	-
Net Blotch resistance (1-9)	5	5
Barley Mosaic Virus resistance	Yes	
Barley Yellow Dwarf Virus tolerance	No	
Agronomic Characters - AHDB 2021/22 RL data, Red = Agrii data		
AHDB Lodging Resistance (PGR Trt & U/T) (1-9)	8	
Agrii lodging risk rating (PGR treated)	Lower	
Straw height (no PGR) (cm)	95	
Straw height (with PGR) (cm)	92	
Maturity (days +/- KWS Orwell) (Early/Med./Late)	0	M/E
Agrii Intelligence - Complementary Information [] = limited data,		
Current disease "resilience"	Low	
Grassweed competitiveness	***	
SRUC Scottish RL Status 2021/22	Not Rec.	

Full RL dataset is available from AHDB at www.ahdb.org.uk/rl

