

## 2-Row Feed

### Secobra

### Basilic x Cassia

# Memento



## Positioning

- Very high output feed barley with outstanding bold grain
- Good all-round disease resistance and stiff straw

## Summary

- Agrii's biggest selling two-row barley. Very high treated (103%) and untreated (78%) yields and very bold grain (69.6 kg/hl) in Agrii trials over the past three years. It has consistently achieved higher specific weights than KWS Cassia (68.4 kg/hl) over the same period. Its excellent yield, grain quality and disease profile are attracting growers away from all existing two-row varieties.
- Suitable for all regions and soils with particular appeal to KWS Cassia growers in the West and North who have come to expect big bold grain. Average competitiveness against Blackgrass but similar to KWS Orwell, Cassia and Tower.
- Average height (85 cm treated, 88 cm untreated) and very stiff (8) with medium late maturity.
- Good resistance to Brown Rust (5) and Net Blotch (7) but susceptible to Mildew (3, like KWS Orwell).
- Resistant to Barley Yellow Mosaic Virus.

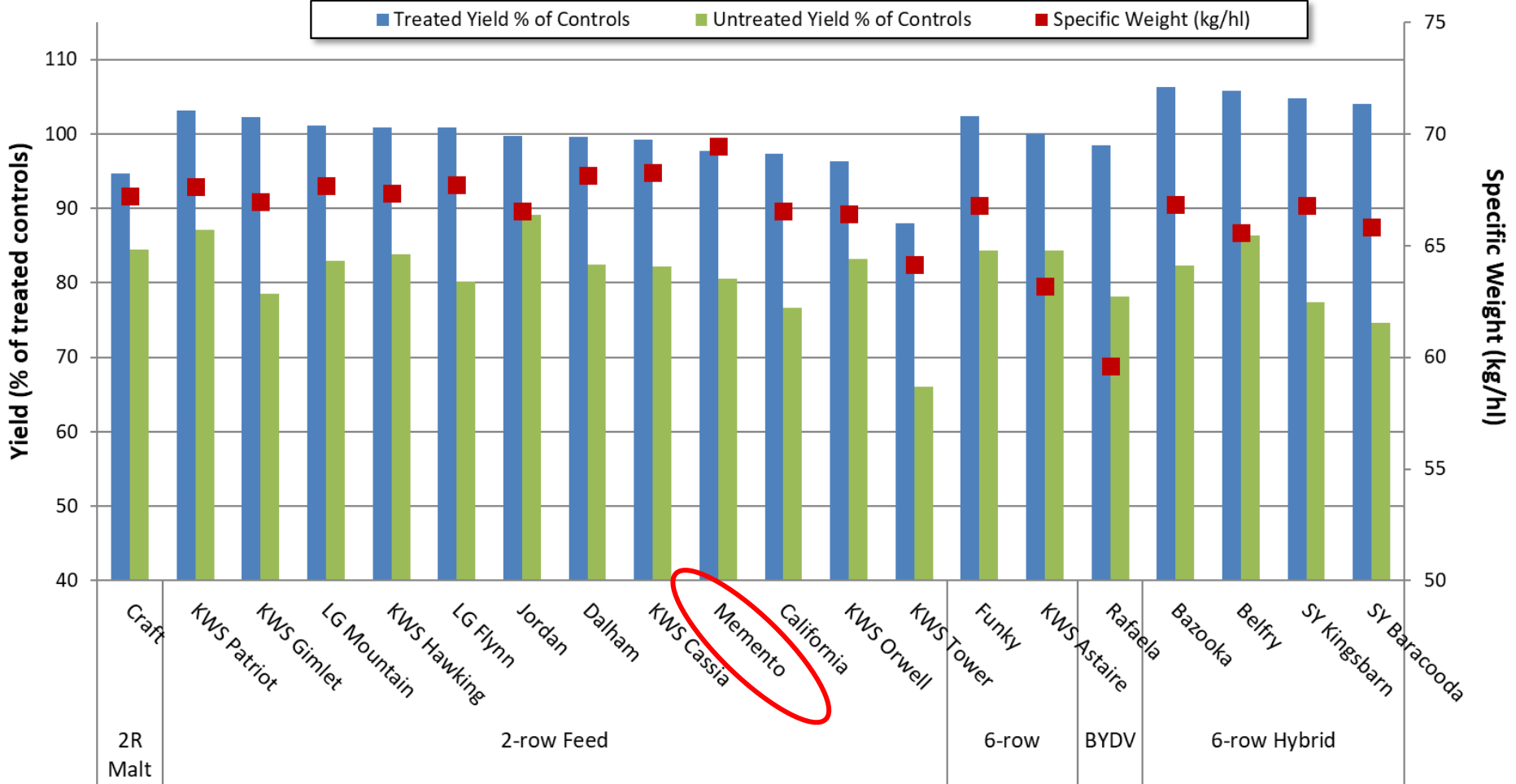
	Memento
<b>Seed Available ex. Agrii</b>	Yes
Parentage	2-row feed Basilic x KWS Cassia
Breeder (Agent - if different)	Secobra (Agrii)
AHDB Region (Agrii)	(UK)
<b>Agri Data - Agrii 3 Year (Blue = 2 year)</b>	
National Fungicide Treated Yield (% ctrls)	103
National Specific Weight (kg/hl)	69.6
<b>Disease ratings</b>	
Mildew resistance (1-9)	3
Brown Rust resistance (1-9)	5
Rhynchosporium resistance (1-9)	TNC
Net Blotch resistance (1-9)	7
Barley Mosaic Virus resistance	Yes
Barley Yellow Dwarf Virus tolerance	No
<b>Agronomy (AHDB)</b>	
AHDB Lodging (Trt & U/T) (1-9)	-
Agrii lodging risk rating when PGR treated	Lower
Straw height (no PGR) (cm)	88
Straw height (with PGR) (cm)	85
Maturity (days +/- KWS Orwell)	M/L
<b>Comments, ( ) = limited, TNC = In test</b>	
Treated Yields on Light Soils (% ctrls)	-
Treated Yields on Heavy Soils (% ctrls)	-
SRUC Scottish RL Status 2020/21	N/A

# Yield and Grain Quality

## Winter Barley Variety Trials - 2019 National and Regional Trials

Agrii

### Treated and Untreated Yield and Specific Weight



Source: Mean of six trials (Swindon, Dorset, Throws, Agriifocus, Bishop Burton and Carnoustie). Mean treated yield = 10.2t/ha