

# KWS Sassy



## Variety Positioning

- Added to the Recommended List last year KWS Sassy has been under evaluation for Distilling and now carries full Malting Barley Committee (MBC) approval for Distilling.
- Agrii trials data has put yields some way above Concerto but not quite at the level of Laureate in Scotland and on a UK basis, although AHDB has the performance closer together in the North. Sassy does produce grain of a better specific weight and low screening losses.
- Tall straw of a similar height to Concerto but like Concerto a bit weaker than average. Disease resistance likewise is similar to Concerto but a little better on *Rhynchosporium*. Brackling resistance is lower than average.

End-use group	Malt
<b>Fungicide-treated yield (% treated controls)</b>	
United Kingdom (7.7 t/ha)	102
East region (7.9 t/ha)	101
West region (7.8 t/ha)	100
North region (7.4 t/ha)	105
<b>Main market options</b>	
MBC malting approval for brewing use	N
MBC malting approval for malt distilling use	F
MBC malting approval for grain distilling use	-
<b>Grain quality</b>	
Specific weight (kg/hl)	68.6
Screenings (% through 2.25 mm)	0.9
Screenings (% through 2.5 mm)	2.2
Nitrogen content (%)	1.43
<b>Fungicide-treated yield (% treated controls)</b>	
United Kingdom (7.7 t/ha)	102
East region (7.9 t/ha)	101
West region (7.8 t/ha)	100
North region (7.4 t/ha)	105
<b>Untreated grain yield (% treated control)</b>	
United Kingdom (7.7 t/ha)	94
<b>Agronomic features</b>	
Resistance to lodging (no PGR) (1-9)	6
Straw height (cm)	80
Ripening (+/-Concerto, -ve = earlier)	0
Resistance to brackling (1-9)	6
<b>Disease resistance</b>	
Mildew (1-9)	9
Yellow rust (1-9)	[5]
Brown rust (1-9)	5
Rhynchosporium (1-9)	5
Ramularia (1-9)	6
<b>Malting quality</b>	
Hot water extract (l deg/kg)	316.1