# Those who endure, conquer!



### **KWS ENDURIS** (KWS 20/3443)



2 Row Spring Malting Barley (KWS 17/2222 x KWS Willis)

- Easy to grow very stiff with excellent standing and earliness
- Excellent yield potential across the UK
- Very high untreated yields thanks to excellent resistance to Rhynchosporium (7) and mildew (8)

KWS Enduris is new to the RL in 2025 and is currently under test with the MBC for its suitability as a dual purpose malting variety. It combines good potential in both the brewing and distilling sectors, in a true farmer friendly variety that will help growers maximise their returns on their spring barley crop.

First and foremost, KWS Enduris has excellent potential to serve the brewing and distilling markets. Thanks to its very high spirit yield, excellent hot water extract and top grain credentials including excellent specific weight (67.9 kg/hl). It is currently under



macros scale testing for malting approval.



## What makes KWS ENDURIS the spring malting barley variety for you?

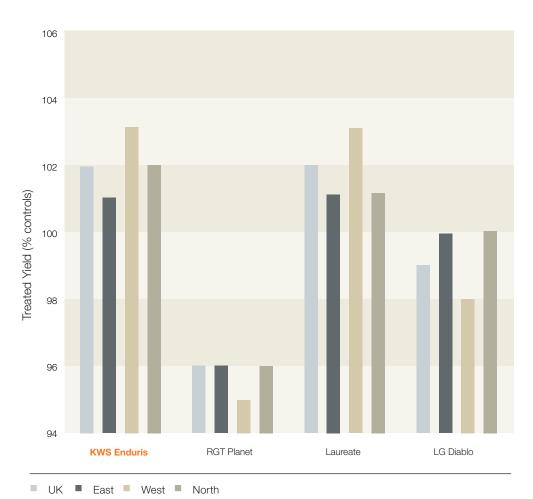
KWS Enduris has comparable malting quality to current market leader, Laureate.

Variety	Hot Water Extract (I deg/kg)	Predicted Spirit Yield (laa/t)
Laureate	314	434.9
KWS Enduris	315	434.5



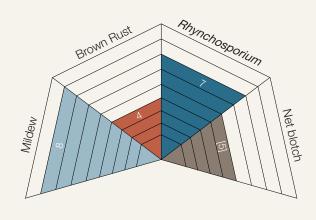
### **KWS ENDURIS yield performance**

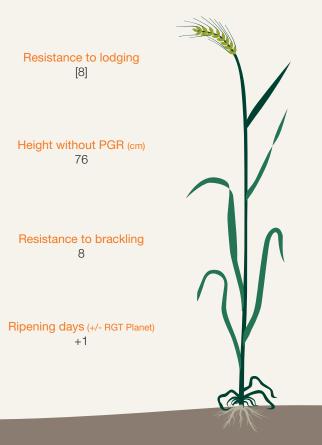
KWS Enduris also has very good yields across all regions, comparable to current market leaders.



Yield	% treated controls
UK	102
East	101
West	[103]
North	102
Untreated	91

## Disease resistance and agronomy of KWS ENDURIS





#### **KWS ENDURIS end-use and grain quality**

KWS Enduris is currently under macros scale testing for malting approval with the MBC. It is advised that growers check their precise supply agreements to tailor their nitrogen specifically to precisely meet their end users requirements.

All KWS varieties are bred to deliver the best combination of high specific weight with low screenings to easily fulfil the requirements of the domestic and export malting barley markets.

	KWS Enduris
Grain Quality	
Specific weight (kg/hl)	67.9
Screenings (% through 2.2mm)	0.9
Screenings (% through 2.5mm)	2.4
Nitrogen Content (%)	1.47



### A new dawn for spring malting barley at KWS

KWS sows the future. For over 160 years, the name KWS has been synonymous with tradition and successful plant breeding, as well as global openness and international growth.

Our mission remains simple: to provide highperforming varieties tailored to the needs of agriculture for generations through the delivery of our company principles.

#### **Our company principles**

- We increase and improve the genetic potential through outstanding research and breeding programmes.
- We deliver the very best seeds to our farmers.
- They trust us as a powerful partner along the entire value-added chain.
- We create entrepreneurial freedom and help talents to unfold their full potential.

Here at KWS, we understand the importance of malting barley as raw ingredients to the beverage and food industries and as a cornerstone of the farm rotation. Whilst we have a presence in this market sector, we're prepared for growth and believe that we have the expertise to deliver class-leading varieties for growers to supply to the brewing and distilling supply chain. Our pan-European spring barley breeding program has been refocused to deliver new innovative lines suited to the malting, brewing and distilling industries across the key markets of the UK, France, Germany and Scandinavia.

We are increasing our genetic pool of spring malting types and aim to work with everyone across the supply chain to realise that potential. Not only that, we have a wealth of other species suited to malting, be it winter types, distilling wheats and hybrid ryes to suit your farm and end-user customer.

To learn more about our dedicated breeding programmes for the malting and brewing sectors, contact us at our breeding station in Cambridgeshire.



#### **KWS** Contacts

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