

# UK WIDE DSV TuYV Tolerant Hybrid

New  
**Voltage**



Regional Rec AHDB (Agri)	UK
<b>Yield &amp; Grain Quality, Agrii (2018-19)</b>	
Gross Output (treated)	106
(Untreated)	90
Oil content (%)	44.7
<b>Agronomic Characters, Agrii Ratings</b>	
Autumn Vigour (1-9)	7
Spring Vigour (1-9)	7
Earliness of flowering (1-9)	6
Resistance to lodging (1-9)	8
Height (cm)	137
Earliness of maturity (1-9)	6
<b>Disease resistance, Agrii Ratings</b>	
Light leaf spot resistance (1-9)	8
Canker/Phoma resistance(1-9)	-
Verticillium tolerance (1-9) ex 2017	-
<b>Genetic Trait Information</b>	
Suitable for later drilling (>early Sept)	Y
Turnip Yellow Virus Resistance	Y
Pod shatter Resistance	Y
N-Flex (Higher nitrogen-use efficiency)	-
<b>Yield &amp; Grain Quality AHDB RL 2020, [ ]= limited</b>	
UK Gross Output (treated)	107
East/West (treated)	108
North (treated)	103
Oil Content (%)	45.6
<b>Agronomic Characters, AHDB, [ ]= limited</b>	
Earliness of flowering (1-9)	6
Resistance to lodging (1-9)	9
Height (cm)	157
Stem stiffness (1-9)	8
Earliness of maturity (1-9)	5
<b>Disease resistance, AHDB, Breeder</b>	
Light leaf spot resistance (1-9)	7
Canker/Phoma resistance(1-9)	4
Soil type	All

## Positioning

- Candidate for the UK Recommended List
- Vigorous type with excellent Light Leaf Spot Resistance

## Summary

- The highest gross output candidate in official trials and performed well in Agrii's trials last year (106%) with high untreated yields (90%) and medium-high oils (44.7%).
- Suitable for all regions including the far North where its excellent Light Leaf Spot resistance (7) will be valued. It is vigorous in the autumn and spring with early flowering (6) and mid-maturity (5). Medium height (157 cm) with excellent lodging resistance (8) and stem stiffness (8) and medium maturity (5).
- The only downside of the variety is its relatively low resistance to Phoma/Stem Canker (4) so this needs to be sprayed for in the autumn and spring. It also has excellent pod shatter resistance.

Data source: [www.cereals.ahdb.org.uk/](http://www.cereals.ahdb.org.uk/)

Agrii's ratings = Agrii Advisory List