

# V316OL



	<b>Status</b>	RL
	<b>AHDB Region</b>	UK
	<b>Agrii Region</b>	E/W
<b>Yield &amp; Grain Quality - AHDB 2018-19, (Agrii 2017 Mean)</b>		
UK Treated G.O. (% of Controls) #		105 (103)
UK Untreated G.O. "		(96)
East/West region		105
North region		102
Oil Content (%)		45.7 (46.3)
<b>Agronomic Characters - AHDB 2018-19, ( ) = Agrii data 2017, [ ] = data supplied by the breeder</b>		
Autumn Vigour (1-9) ex Agrii		5.4
Spring Vigour (1-9) ex Agrii		5.3
Height (cm)		160 (155)
Stem stiffness (1-9)		8.1 (7.3)
Resistance to lodging (1-9)		7.9 (9.0)
Earliness of flowering (1-9)		6.5 (5.0)
Earliness of maturity (1-9)		4.7 (5.4)
Light leaf spot resistance (1-9)		6.0 (6.2)
Canker/Phoma resistance(1-9)		5.0 (5.1)
<i>Verticillium</i> tolerance (1-9)		5.2
<b>Agrii Intelligence - Complementary Information</b>		
Speed of Development		Medium
Suitable for early drill		No
Late drill > early Sep		No
Pod shatter		No
Specific Genetic Trait		HOLL
Soil type		All
Breeder /Agent		Dekalb

## Variety Positioning

- V316OL is the mainstay of the HOLL acreage and remains one of the highest yielding hybrids on the Recommended List. It continues to perform well in Agrii's and on-farm. The HOLL market continues to deliver premiums to growers and contracts for harvest 2019 are priced at £20 over '00' oilseed rape. With high gross output, high oil content and excellent HOLL quality, it remains very attractive to the crusher and growers alike.
- Suitable for all soils and regions but most of Agrii's sales are in the East & West Region. Yorkshire tends to be the northern limit because it is crushed in Kent. Performs well on heavier soils but ensure a robust PGR programme is used to reduce the height of the canopy especially in more fertile situations. Best drilled in August as it is a slower developing variety and less suited for September drilling unless conditions remain favourable.
- Grows quickly away in the spring to produce a very tall stiff canopy. Medium-early to flower and a long pod fill period means that has medium-late maturity. Reasonably good disease resistance but no pod shatter resistance.
- One of the varieties least affected by *Verticillium* wilt where it was assessed in Agrii's trials.

Footnotes:  
 ~ The full AHDB dataset is available [www.cereals.ahdb.org.uk/varieties](http://www.cereals.ahdb.org.uk/varieties)  
 # AHDB control Yields UK (5.4t/ha), E/W (5.4 t/ha), North (5.6 t/ha),  
 Agrii control yields (4.3 t/ha)