


# Winter Seed Varieties **2025/26**



# Introduction

Welcome to the 2025 edition of our Winter Seed Catalogue covering varieties for sowing in 2025/2026.



The past year has brought significant changes - new policies, cropping shifts, and market pricing challenges that also present fresh opportunities. By working together, we can turn these into advantages.

Advancements in UK plant breeding, including BYDV-resistant hybrid barley and ongoing flea beetle resistance work, are shaping the future of farming. Our strong partnerships with UK and European breeders ensure you stay at the forefront of these innovations.

At ADM Agriculture, we're dedicated to providing expert advice and high-quality seed. We work throughout the feed and food supply chain and have access to all end markets but are able to offer a unique opportunity through our vertical integrated supply chain within the flour milling, oilseed crushing and human consumption pulses markets. At ADM Agriculture we are here to maximise your investment and strive to get you the most from your crops.

As you look through this catalogue, we're confident you'll find the best seed choices and products for the season ahead. We're committed to supporting your success with the right solutions and market opportunities. Thank you for your continued trust. Now is the time to plan ahead - contact us today to discuss your seed needs.

**Dave Cooper**  
Head of Seed





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From reading this publication, you can claim: 2 NRoSO points with reference N0504995f and 2 BASIS points with CP/144160/2425/g.

*Agronomic data taken from the 25/26 AHDB Recommended List (RL) for wheat, barley and oats. Bean data comes from the PGRO Descriptive List 2025. Data for varieties not in the above lists are supplied by breeders.*



# Winter Wheat

GROUP 1	SKYFALL			Parentage																																										
Breeder	RAGT Seeds UK			C4148 x Hurricane																																										
United Kingdom treated / Untreated yield	97		64																																											
North / East / West	N 96	E 97	W 97																																											
ADM's view	<p>Skyfall remains the only winter-recommended Group 1 with OWBM resistance. Alongside the variety being stiff strawed and early to mature, Skyfall has a strong disease resistance to mildew, brown rust and fusarium ear blight. Skyfall is best suited to end of September/early October sowings onwards, with an extremely wide sowing window courtesy of its low vernalisation requirements. This variety can successfully be sown until the end of February, providing flexibility in adverse autumns. Skyfall is very susceptible to yellow rust so a preventative approach should be used with fungicides.</p>																																													
First cereal / Second plus	97		98																																											
Light soils / Heavy soils	96		97																																											
Specific weight (kg/hl)	79.4																																													
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Resistance to lodging with PGR					8																																									
Maturity	0																																													
OWBM Resistance	Yes																																													

GROUP 1	SY CHEER			Parentage																																										
Breeder	Syngenta			KWS Trinity x Expert																																										
United Kingdom treated / Untreated yield	96		82																																											
North / East / West	N 98	E 96	W 97																																											
ADM's view	<p>Newly approved SY Cheer has consistently high yields across all regions making it a very favourable choice. The variety has a robust disease resistance package especially to mildew (7), yellow rust (8) and fusarium ear blight (7). It is a welcomed addition to the Group 1 sector, after such a long period with no new varieties. In regard to grain quality, SY Cheer has a solid protein of 12.8% milling spec and the highest Hagberg Falling Number of the Group 1's at 299.</p>																																													
First cereal / Second plus	97		95																																											
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OWBM Resistance	No																																													

**MILLER'S COMMENT**

*"This variety is a great addition to the UK Group 1 offering. It has consistently demonstrated good wheat, flour and baking quality."*

**ADM Milling**

# Winter Wheat



GROUP 1	KWS VIBE		Parentage
<b>Breeder</b>	KWS UK Ltd		Bernstein x KWS Zyatt
<b>United Kingdom treated / Untreated yield</b>	98		89
<b>North / East / West</b>	N [99]	E 97	W 100
<b>ADM's view</b>	<p>KWS Vibe is a newly recommended, provisional Group 1 variety which boasts the highest protein production potential of all the Group 1's at [13.2%] milling spec as well as a comprehensive agronomic package making this a strong contender against its rivals. It has strong disease resistance to all diseases, but in particular yellow rust (8). This short but stiff variety will certainly shake up the Group 1 market if it receives its full UKFM approval this spring.</p>		
<b>First cereal / Second plus</b>	98		97
<b>Light soils / Heavy soils</b>	[98]		98
<b>Specific weight (kg/hl)</b>	79.1		
<b>Agronomics</b>	Mildew		[7]
	Yellow rust		8
	Brown rust		6
	Septoria tritici		6.6
	Fusarium		6
	Resistance to lodging with PGR		8
	Maturity	+1	
<b>OWBM Resistance</b>	No		

**MILLER'S COMMENT**

"KWS Vibe is meeting all wheat and flour quality requirements as well as delivering good baking results across a wide range of applications."  
ADM Milling

GROUP 1	CRUSOE		Parentage
<b>Breeder</b>	Limagrain UK Ltd		Cordiale x Gulliver
<b>United Kingdom treated / Untreated yield</b>	95		72
<b>North / East / West</b>	N 94	E 94	W 96
<b>ADM's view</b>	<p>Crusoe remains the benchmark for quality with consistent high proteins across years. Disease resistance in Crusoe is holding up well given the variety has now been on the Recommended List over 10 years, the only thing that should be monitored is its resistance to brown rust. Despite this, Crusoe still remains a strong variety and is agronomically very sound.</p>		
<b>First cereal / Second plus</b>	95		94
<b>Light soils / Heavy soils</b>	94		94
<b>Specific weight (kg/hl)</b>	78.5		
<b>Agronomics</b>	Mildew		6
	Yellow rust		8
	Brown rust	3	
	Septoria tritici		6.5
	Fusarium		7
	Resistance to lodging with PGR		8
	Maturity	+1	
<b>OWBM Resistance</b>	No		



# Winter Wheat

GROUP 2	KWS EXTASE			Parentage
Breeder	KWS UK Ltd			Boisseau x Solheio
United Kingdom treated / Untreated yield	102		91	
North / East / West	N 101	E 102	W 102	
ADM's view	<p>KWS Extase offers something very different in terms of growth habit, being incredibly vigorous in both the autumn and spring. Therefore this variety suits the later drilling window (ideally October onwards) due to its vigorous traits. As such, input timings need to be carefully monitored in February/March, as growers can be caught out with how much faster this variety develops compared to others. KWS Extase has a high yield and a strong resistance to disease, proven by its high untreated grain yield of 91%. In particular, its resistance to septoria tritici and brown rust.</p>			
First cereal / Second plus	102		102	
Light soils / Heavy soils	102		103	
Specific weight (kg/hl)	79.2			
Agronomics	Mildew			6
	Yellow rust			7
	Brown rust			7
	Septoria tritici			7.0
	Fusarium			6
	Resistance to lodging with PGR			7
	Maturity	-1		
OWBM Resistance	No			

GROUP 2	KWS PALLADIUM			Parentage
Breeder	KWS UK Ltd			KWS Zyatt x KWS Trinity
United Kingdom treated / Untreated yield	101		89	
North / East / West	N 101	E 100	W 103	
ADM's view	<p>KWS Palladium remains a popular Group 2 choice on farm with a good yield performance and good grain quality. With a robust disease resistance package, in particular septoria tritici and yellow rust, there is nothing not to like about this variety. KWS Palladium has a more familiar growth habit than KWS Extase and is suitable for drilling until the end of January. The variety is ideal for both first and second wheat slots.</p>			
First cereal / Second plus	101		100	
Light soils / Heavy soils	100		101	
Specific weight (kg/hl)	77.7			
Agronomics	Mildew			7
	Yellow rust			9
	Brown rust			6
	Septoria tritici			7.2
	Fusarium			6
	Resistance to lodging with PGR			8
	Maturity	-1		
OWBM Resistance	No			

# Winter Wheat



GROUP 3	KWS SOLITAIRE			Parentage
Breeder	KWS UK Ltd			Sundance x Shabras
United Kingdom treated / Untreated yield	107		88	
North / East / West	N [108]	E 106	W 109	
ADM's view	<p>New to the 25/26 Recommended List, KWS Solitaire is the highest yielding Group 3 winter wheat with a yield of 107% and performs highly across all regions, specifically the west. Unlike Bamford, KWS Solitaire has OWBM resistance. This variety should not be drilled too early due to its resistance to lodging. Overall, this variety is an exciting addition to the soft sector and a good choice for growers who struggle with OWBM.</p>			
First cereal / Second plus	107		105	
Light soils / Heavy soils	[105]		106	
Specific weight (kg/hl)	77.1			
Agronomics	Mildew			[6]
	Yellow rust			8
	Brown rust		5	
	Septoria tritici			6.7
	Fusarium			6
	Resistance to lodging with PGR			6
	Maturity	+1		
OWBM Resistance	Yes			

**MILLER'S COMMENT**  
*"KWS Solitaire and Bamford offer typical biscuit wheat and flour performance. With their high yield potential they may revitalise the Group 3 wheat offering for millers."*  
**ADM Milling**

GROUP 3	BAMFORD			Parentage
Breeder	Elsoms Wheat Ltd			Moulton x EW129
United Kingdom treated / Untreated yield	106		90	
North / East / West	N 107	E 106	W 107	
ADM's view	<p>Bamford is an all-rounder, suiting a multitude of situations. The variety has high yields and suits domestic milling and exports. Bamford also has a good disease resistance package especially for yellow rust and septoria tritici but lacks OWBM resistance. If this is a trait you desire then perhaps look elsewhere, but if not this may just be the perfect variety for a lot of growers. Agronomically, this variety is strong, with a stiff straw and high specific weight of 78.7kg/hl.</p>			
First cereal / Second plus	106		106	
Light soils / Heavy soils	106		106	
Specific weight (kg/hl)	78.7			
Agronomics	Mildew			6
	Yellow rust			7
	Brown rust			6
	Septoria tritici			6.6
	Fusarium		5	
	Resistance to lodging with PGR			7
	Maturity	+1		
OWBM Resistance	No			



# Winter Wheat

GROUP 4	KWS SCOPE		Parentage
Breeder	KWS UK Ltd		Informer x KWS Kinetic
United Kingdom treated / Untreated yield	108		85
North / East / West	N [107]	E 106	W 111
ADM's view	New KWS Scope has joined the current Recommended List as the highest yielding Group 4 hard with an impressive 108% UK yield. The variety is consistent across all regions, particularly excelling in the west. KWS Scope has a solid disease resistance package including OWBM and agronomically has a stiff straw and high specific weight. KWS Scope is a shorter, earlier, UK version of one of its parents- Informer, and would be comparable to Graham.		
First cereal / Second plus	108		106
Light soils / Heavy soils	[105]		107
Specific weight (kg/hl)	78.9		
Agronomics	Mildew		[6]
	Yellow rust		7
	Brown rust		6
	Septoria tritici		6.5
	Fusarium		6
	Resistance to lodging with PGR		8
	Maturity	+1	
OWBM Resistance	Yes		

GROUP 4	CHAMPION		Parentage
Breeder	DSV UK Ltd		Reflection x DSV20122
United Kingdom treated / Untreated yield	107		86
North / East / West	N 105	E 106	W 109
ADM's view	We can certainly see where this variety gets its name from! The yield potential of Champion is exceptional and its disease resistance scores are very strong, especially septoria tritici which is the highest of all the mainstream feed varieties. Champion has a very vigorous growth habit and is suited to later sowing or in reduced/no-till situations as a variety with good inherent vigour. Champion has a strong tillering ability, so reducing seed rates below farm standard should be considered for best results and to help increase specific weight.		
First cereal / Second plus	107		107
Light soils / Heavy soils	106		108
Specific weight (kg/hl)	75.6		
Agronomics	Mildew		5
	Yellow rust		8
	Brown rust		5
	Septoria tritici		7.6
	Fusarium		6
	Resistance to lodging with PGR		7
	Maturity	0	
OWBM Resistance	Yes		



# Winter Wheat



GROUP 4	LG BEOWULF			Parentage
Breeder	Limagrain UK Ltd		Costello x Gleam	
United Kingdom treated / Untreated yield	105		85	
North / East / West	N 107	E 106	W 104	
ADM's view	<p>LG Beowulf is one of the highest yielding Group 4 hard varieties which is consistent across all regions, seasons and scenarios. LG Beowulf is a good first or second cereal and has a great agronomic package. Alongside this, the variety has a strong disease package with an exceptional resistance to yellow rust. LG Beowulf is suitable for drilling until the middle of February.</p>			
First cereal / Second plus	106		105	
Light soils / Heavy soils	103		106	
Specific weight (kg/hl)	78.5			
Agronomics	Mildew			6
	Yellow rust			9
	Brown rust		4	
	Septoria tritici			6.6
	Fusarium			6
	Resistance to lodging with PGR			8
	Maturity	+2		
OWBM Resistance	Yes			

GROUP 4	KWS DAWSUM			Parentage
Breeder	KWS UK Ltd		KWS Kerrin x Costello	
United Kingdom treated / Untreated yield	103		89	
North / East / West	N 106	E 103	W 103	
ADM's view	<p>KWS Dawsum is a high yielding Group 4 hard variety. Its Costello heritage brings fantastic grain quality, giving this variety a high specific weight of 79.9kg/hl. Disease scores are excellent across the board, and a particular strength is yellow rust resistance, like many Costello derivatives. KWS Dawsum has a slow speed of development in the autumn, so suits earlier sowings and has a latest sowing date of the end of January. The only thing to be mindful of is that KWS Dawsum doesn't have midge resistance.</p>			
First cereal / Second plus	103		103	
Light soils / Heavy soils	105		103	
Specific weight (kg/hl)	79.9			
Agronomics	Mildew			8
	Yellow rust			9
	Brown rust			7
	Septoria tritici			6.3
	Fusarium			7
	Resistance to lodging with PGR			7
	Maturity	+1		
OWBM Resistance	No			



# Winter Wheat

GROUP 4	GRAHAM		Parentage																																																																						
Breeder	Syngenta		Premio x Expert																																																																						
United Kingdom treated / Untreated yield	103		86																																																																						
North / East / West	N 104	E 102	W 105																																																																						
ADM's view	<p>Graham is a stalwart of the Syngenta breeding programme and has been a solid variety choice for growers in the west, or those looking for an early-sown wheat variety. This variety has a latest safe sowing date of end of January. Graham has a good disease resistance package especially yellow rust and septoria tritici and has consistently performed on farm. The only criticism you can throw Graham's way is that it doesn't have midge resistance. Otherwise it's a sure bet still after many years of recommendation.</p>																																																																								
First cereal / Second plus	103		101																																																																						
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# Winter Barley

MALTING BARLEY	BUCCANEER		Parentage																																																												
Breeder	Sejet, Denmark		Zophia x SJ128225																																																												
United Kingdom treated / Untreated yield	99		89																																																												
North / East / West	N 99	E 100	W 98																																																												
ADM's view	<p>Buccaneer is the highest yielding two-row malting barley, with full MBC malting approval for brewing. Relatively new to the market, this variety possesses superb malting qualities and high yields across a range of regions. This variety also has a great disease package which is reflected in its fantastic untreated yield of 89%.</p>																																																														
Light soils / Heavy soils	98		100																																																												
Straw length with PGR (cm)	91																																																														
Nitrogen content (%)	1.68																																																														
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Maturity									+1																																																						
BaYMV2 Resistance	No																																																														

# Winter Barley



MALTING BARLEY	CRAFT	Parentage												
Breeder	Syngenta	SY 208-56 x SY Venture												
United Kingdom treated / Untreated yield	93	81												
North / East / West	N 93	E 93 W 93												
ADM's view	Craft is a high yielding winter malting barley, which continues to deliver on farm, with good grain quality and acceptable all-round disease resistance. Agronomically, this has the stiffest straw in its category and a good specific weight.													
Light soils / Heavy soils	94	94												
Straw length with PGR (cm)	90													
Nitrogen content (%)	1.68													
Specific weight (kg/hl)	69.7													
Agronomics	<table border="1"> <tr><td>Mildew</td><td>6</td></tr> <tr><td>Brown rust</td><td>7</td></tr> <tr><td>Rhynchosporium</td><td>6</td></tr> <tr><td>Net blotch</td><td>5</td></tr> <tr><td>Resistance to lodging with PGR</td><td>8</td></tr> <tr><td>Maturity</td><td>0</td></tr> </table>		Mildew	6	Brown rust	7	Rhynchosporium	6	Net blotch	5	Resistance to lodging with PGR	8	Maturity	0
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Resistance to lodging with PGR	8													
Maturity	0													
BaYMV2 Resistance	No													

FEED BARLEY	LG CAPITOL	Parentage												
Breeder	Limagrain UK Ltd	LGBU11-5495-B x KWS Moselle												
United Kingdom treated / Untreated yield	106	90												
North / East / West	N 105	E 107 W [104]												
ADM's view	LG Capitol is the joint highest yielding 2-row feed barley at 106% UK yield comparable to yields of the hybrid varieties. LG Capitol has a strong agronomic profile and disease resistance package, specifically its resistance to brown rust. This variety stands well with 7's for lodging and has similar maturity to KWS Tardis.													
Light soils / Heavy soils	105	[110]												
Straw length with PGR (cm)	84													
Nitrogen content (%)	-													
Specific weight (kg/hl)	69.9													
Agronomics	<table border="1"> <tr><td>Mildew</td><td>6</td></tr> <tr><td>Brown rust</td><td>7</td></tr> <tr><td>Rhynchosporium</td><td>6</td></tr> <tr><td>Net blotch</td><td>5</td></tr> <tr><td>Resistance to lodging with PGR</td><td>7</td></tr> <tr><td>Maturity</td><td>0</td></tr> </table>		Mildew	6	Brown rust	7	Rhynchosporium	6	Net blotch	5	Resistance to lodging with PGR	7	Maturity	0
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Resistance to lodging with PGR	7													
Maturity	0													
BaYMV2 Resistance	No													



# Winter Barley

FEED BARLEY	LG CARAVELLE		Parentage
Breeder	Limagrain UK Ltd		LGBU11- 5493B x KWS Moselle
United Kingdom treated / Untreated yield	106		91
North / East / West	N 104	E 107	W 105
ADM's view	<p>LG Caravelle is a high yielding two-row feed variety that performs well across all regions and is a sister-line variety to LG Capitol. With yields rivalling the hybrids, we expect LG Caravelle to continue being a popular choice again this autumn. LG Caravelle also has an exceptional disease resistance package especially mildew and brown rust, and is early to mature.</p>		
Light soils / Heavy soils	104		106
Straw length with PGR (cm)	85		
Nitrogen content (%)	-		
Specific weight (kg/hl)	71.4		
Agronomics	Mildew		7
	Brown rust		7
	Rhynchosporium		6
	Net blotch		6
	Resistance to lodging with PGR		8
	Maturity	0	
BaYMV2 Resistance	No		

FEED BARLEY	INTEGRAL		Parentage
Breeder	Secobra, France		Pixel x Amistar
United Kingdom treated / Untreated yield	105		91
North / East / West	N [103]	E 105	W [107]
ADM's view	<p>Integral, new to the Recommended List 2025/2026, is a high yielding 6-row feed variety with a strong agronomic profile. This variety is a good alternative to the hybrids and has an excellent disease resistance package in particular brown rust and is also tolerant to BYDV.</p>		
Light soils / Heavy soils	[102]		[105]
Straw length with PGR (cm)	95		
Nitrogen content (%)	-		
Specific weight (kg/hl)	69.4		
Agronomics	Mildew		4
	Brown rust		6
	Rhynchosporium		6
	Net blotch		6
	Resistance to lodging with PGR		8
	Maturity	0	
BaYMV2 Resistance	No		

# Hybrid Barley



HYBRID BARLEY	INYS	Parentage	
<b>Breeder</b>	KWS UK Ltd	F1 Hybrid	
<b>United Kingdom treated / Untreated yield</b>	109	90	
<b>North / East / West</b>	N [106]	E 109	W [112]
<b>ADM's view</b>	Inys is a new 6-row hybrid feed variety from KWS which offers great yield performance. This variety has a good all round agronomic profile (twin 8's for lodging) and a strong disease resistance package especially mildew (7). Not only will growers get the full package with this variety, they will also gain the extra benefits of it being a hybrid barley.		
<b>Light soils / Heavy soils</b>	[107]	[108]	
<b>Straw length with PGR (cm)</b>	106		
<b>Specific weight (kg/hl)</b>	69.3		
<b>Agronomics</b>	Mildew	7	
	Brown rust	6	
	Rhynchosporium	6	
	Net blotch	5	
	Resistance to lodging with PGR	8	
	Maturity	-1	
<b>BaYMV2 Resistance</b>	-		

HYBRID BARLEY	SY KINGSBARN	Parentage	
<b>Breeder</b>	Syngenta	F1 Hybrid	
<b>United Kingdom treated / Untreated yield</b>	107	82	
<b>North / East / West</b>	N 107	E 106	W 108
<b>ADM's view</b>	Market leader SY Kingsbarn is a 6-row hybrid feed variety which performs well in all regions and soil types. SY Kingsbarn has a good all round agronomic profile and a strong disease resistance package especially mildew (7) and rhynchosporium (7). Growing hybrid barley offers a range of benefits to growers and the land including grass weed suppression, early harvests, straw yield and more...		
<b>Light soils / Heavy soils</b>	106	103	
<b>Straw length with PGR (cm)</b>	105		
<b>Specific weight (kg/hl)</b>	70.2		
<b>Agronomics</b>	Mildew	7	
	Brown rust	5	
	Rhynchosporium	7	
	Net blotch	5	
	Resistance to lodging with PGR	6	
	Maturity	-1	
<b>BaYMV2 Resistance</b>	-		

HYBRID BARLEY	SY KESTREL	Parentage	
<b>Breeder</b>	Syngenta	F1 Hybrid	
<b>United Kingdom treated / Untreated yield</b>	104	86	
<b>North / East / West</b>	N [104]	E 102	W [108]
<b>ADM's view</b>	SY Kestrel is a new hybrid barley variety from the Syngenta Hyvido Neo programme. The variety possesses resistance to BYDV and tolerance to WDV. Alongside this, SY Kestrel has a brilliant disease resistance package and agronomic profile. SY Kestrel performs well across all regions, particularly excelling in the west.		
<b>Light soils / Heavy soils</b>	[104]	[100]	
<b>Straw length with PGR (cm)</b>	106		
<b>Specific weight (kg/hl)</b>	68.7		
<b>Agronomics</b>	Mildew	7	
	Brown rust	6	
	Rhynchosporium	7	
	Net blotch	6	
	Resistance to lodging with PGR	7	
	Maturity	-1	
<b>BaYMV2 Resistance</b>	-		



# Winter Oats

WINTER OAT	MASCANI	Parentage
UK Agent	Senova Ltd	CWO 02/18/05 x 87-42CN1/2/2
ADM's view	Mascani is a widely grown winter oat, a favourite of mills due to consistently performing on farm for a number of years. A top quality variety with good yield performance and superb grain quality. The variety boasts the highest kernel content of recommended, husked varieties and the best disease resistance to mildew (6).	
UK yield	95	
Kernel content (%)	75.2	
Specific weight (kg/hl)	53.4	
Straw length without PGR (cm)	128	
Agronomics	Mildew	6
	Crown rust	5
	Resistance to lodging without PGR	7
	Maturity	0



# Winter Beans

BEANS	VINCENT	
UK Agent	Senova Ltd	
ADM's view	Topping the PGRO Descriptive List, Vincent is a high yielding winter bean with a brilliant disease resistance package including a 7 for downy mildew and 6 for chocolate spot. This variety has an exceptionally large thousand seed weight plus a high protein content (26.6% dry) and is popular for feed and export markets.	
Yield	108	
Protein content (% dry)	26.6	
Straw length (cm)	113	
Agronomics	Downy mildew	7
	Rust	4
	Chocolate spot	6
	Earliness of maturity	5
	Standing ability at harvest	8

### TRADER COMMENT

"Vincent produces large, pale beans ideal for North African export markets. With strong yield potential, especially with proper fertilisation, this variety can produce high returns."

**Oliver Norris**

Pulses & Beans Trader

# Winter Beans



BEANS	VESPA										
UK Agent	Senova Ltd										
ADM's view	Vespa is once again the highest yielding winter bean variety on the PGRO Descriptive List alongside Vincent and is supported by a good all-round agronomic package, particularly boasting good standing power. The quality so far has been exceptional with a good protein content of 25.3%.										
Yield	108										
Protein content (% dry)	25.3										
Straw length (cm)	112										
Agronomics	<table border="1"> <tbody> <tr> <td>Downy mildew</td> <td>5</td> </tr> <tr> <td>Rust</td> <td>5</td> </tr> <tr> <td>Chocolate spot</td> <td>7</td> </tr> <tr> <td>Earliness of maturity</td> <td>5</td> </tr> <tr> <td>Standing ability at harvest</td> <td>8</td> </tr> </tbody> </table>	Downy mildew	5	Rust	5	Chocolate spot	7	Earliness of maturity	5	Standing ability at harvest	8
Downy mildew	5										
Rust	5										
Chocolate spot	7										
Earliness of maturity	5										
Standing ability at harvest	8										

## TRADER COMMENT

"Winter beans offer a fabulous opportunity for growers to access premium Human Consumption markets, as their larger size makes them more attractive for certain types of processing."

**Oliver Norris**  
Pulses & Beans Trader

# Seed Treatments



SEED TREATMENT	INFORMATION
Redigo Pro	ADM's wheat and barley fungicidal seed treatment of choice.
Latitude	Helps to reduce take-all in second and successive cereal crops.
Signal 300ES	Is the only insecticidal seed treatment for control of wireworm and wheat bulb fly.
Vibrance Duo	Has shown to have a positive effect on root growth, generating an average of 30% increased root mass over prothioconazole.
NUELLO iN	Is an endophytic bacteria which enables all crop species to fix atmospheric nitrogen and has a growth promoting effect throughout the plants life, particularly in periods of stress.
Manganese Trio	Improves the speed of germination, providing three essential nutrients directly onto the seed (manganese, copper and zinc).
Kick-Off	Enhances and forms deeper rooting whilst also speeding up germination, encouraging healthier plants.
Start Up-Maxx	Promotes rapid establishment and early vigour. This is our chosen growth promoter for peas.



## ADM Agriculture

For further information please contact your Farm Trader or contact our friendly team.

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