

# Belgravia

SPRING MALTING BARLEY

Technical and Marketing Guide



- High treated and untreated yields
- Medium length straw with good lodging resistance
- Excellent resistance to *Rhynchosporium* and mildew
- Good specific weight, similar to Optic
- Potential for malt and grain distilling
- Fully approved by the Institute of Brewing and Distilling (IBD) for malt and grain distilling



[www.limagrain.co.uk/belgravia](http://www.limagrain.co.uk/belgravia)

## SUMMARY

Belgravia is a spring malting barley with a high yield potential, medium length straw and very good all-round disease resistance. It has a high Hot Water Extract and is particularly suited to distilling, being a non-Glycosidic Nitrile (GN) producer.

## PEDIGREE

Minstrel x Westminster

## BREEDER and AGENT

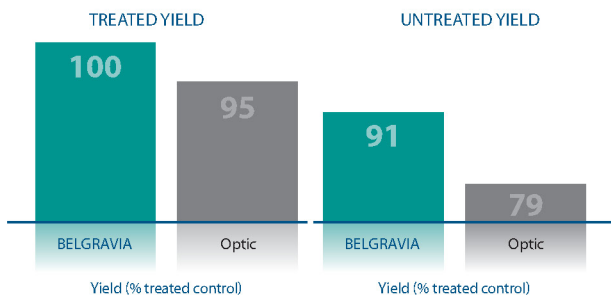
Breeder: Limagrain Europe

Agent: Limagrain UK

## STATUS

HGCA (NE) and SAC Recommended Lists

## VERY HIGH YIELDING



## REGIONAL TREATED YIELDS

HGCA Region	BELGRAVIA	Optic
	Yield as % treated control	
North east	100	96
North west	101	94
East	101	92

Belgravia has produced very high yields in the major malting barley growing regions of the UK.

## GOOD RESISTANCE TO LODGING AND BRACKLING

	BELGRAVIA	Optic
Resistance to lodging	7	8
Resistance to brackling	8	4
Straw height (cm) untreated	76	75

Belgravia has medium length straw combined with good lodging and brackling resistance.

## RIPENING

	BELGRAVIA	Optic
Ripening (days $\pm$ Optic)	+1	0

Belgravia is slightly later than Optic to ripen.

## GOOD ALL-ROUND DISEASE RESISTANCE

Resistance to:	BELGRAVIA	Optic
Mildew	9	5
Yellow rust	7	8
Brown rust	6	7
<i>Rhynchosporium</i>	8	4
<i>Ramularia</i> *	7	6

\* = SAC Data

Belgravia has excellent resistance to mildew and *Rhynchosporium* and good resistance to brown rust. In Scottish trials Belgravia has shown very good resistance to *Ramularia* and excellent green leaf retention.



# GRAIN QUALITY

## GOOD SPECIFIC WEIGHT & VERY LOW SCREENINGS

	<b>BELGRAVIA</b>	Optic
Specific weight (kg/hl)	<b>68.2</b>	69.7
Screenings (% thro' 2.25mm sieve)	<b>1.2</b>	1.4
Screenings (% thro' 2.5mm sieve)	<b>3.7</b>	4.7

Belgravia has a good specific weight and a very low level of screenings.

## IDEAL DISTILLING VARIETY

	<b>BELGRAVIA</b>	Optic
Full IBD Approval for distilling	<b>Malt and Grain</b>	Malt
Hot water extract (l°/kg)	<b>312.1</b>	312.5
Nitrogen content (%)	<b>1.54</b>	1.52

Belgravia has a high Hot Water Extract (HWE), good enzyme activity and is a non-GN producer. Belgravia has potential for both malt and grain distilling and is fully approved by the Institute of Brewing and Distilling (IBD).

Data from the HGCA Recommended Lists database,  
full data at [www.hgca.com](http://www.hgca.com)

On the 1-9 scales, high figures indicate that a variety shows the character to a high degree.



Bred by Nickerson.

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