# Barley - 2 Row Malt

### AC<sup>®</sup> Newdale Parentage: CDC Stratus/TR236/WM862-6

Great agronomics combined with excellent malting qualities make AC<sup>®</sup> Newdale the two-row malting barley demanded by growers, maltsters and brewers.

#### Advantages:

- Reliable, consistent
  malt quality
- Retains malting quality even under tough harvesting conditions
- On the CMBTC Recommended Malting Variety Listing

Highest yielding two-row malting barley across the Prairies

2012 Top yielding two-row malting barley in the Crop Production Services Seed & Soil Expo Trials, Didsbury, Alberta

#### **Key Competitive Factors**

- Very high yielding
- Excellent lodging resistance
- Medium maturity, medium height and very little shattering risk at harvest
- Good resistance to stem rust, surface borne smut, spot blotch and common root rot
- Fair resistance to net blotch and FHB

"Growers love growing it, the maltsters love malting it and now the market is developed."

> Ryan Dodd, Canada Malting Company

"AC" Newdale's moderate levels of enzyme make this variety very suitable when used with adjuncts. Its low beta-glucan content also makes AC" Newdale attractive to brewers who experience problems with slow run-offs and poor beer filtration."

> Canadian Malting Barley Technical Centre





Agriculture and Agriculture et Agri-Food Canada Agroalimentaire Canada





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## Provincial Trial Results

2013 Alberta Seed Guide Agronomic Data							
	Yield	Relative					
Variety	(% of AC Metcalfe)	Maturity	Lodging	Scald	Root Rot	FHB	
AC Metcalfe	100 bu/ac	95 days = M	G	VP	F	F	
CDC Copeland	104	М	F	VP	F	F	
CDC Meredith	108	L	F	VP	G	F	
Bentley	105	М	G	VP	G	Р	
AC <sup>®</sup> Newdale	103	М	G	Р	G	F	
Check is: AC Metcalfe							
Source: seed.ab.ca							

2013 Saskatchewan Seed Guide Agronomic Data							
	Yield	Maturity					
Variety	(% of AC Metcalfe)	(+/- check)	Lodging	Stem Rust	Root Rot	FHB	
AC Metcalfe	100	Μ	G	G	F	F	
CDC Copeland	108	M	G	G	F	F	
CDC Meredith	113	L	G	G	F	F	
Bentley	113	L	G	G	F	Р	
AC <sup>®</sup> Newdale	113	М	G	G	G	F	
Check is: AC Metcalfe							
Source: Sask Seed Guide 2013							

2013 Manitoba Seed Guide Agronomic Data							
		Maturity					
Variety	Yield (bu/ac)	(+/- 88 days)	Lodging	Stem Rust	Root Rot	FHB	
AC Metcalfe	89	0	F	MR	I	Ι	
CDC Copeland	90	0	F	MR	I	Ι	
CDC Meredith	94	2	F	MR	I	Ι	
Bentley	94	0	G	MR	Ι	MS	
AC <sup>®</sup> Newdale	98	0	F	MR	MR	I	
Check is: AC Metcalfe							
Source: Seed Manitoba 2013							

