

**Merit 57 possess a superior malting profile accepted by AB InBev**

**Key Features**

- Very good yield potential
- Later maturing, but has been successfully grown into Central Alberta
- Contracted by AB Inbev



**Overall Characteristics**

<b>Yield</b>	109% of AC Metcalfe	<b>Test Weight</b>	51 lb/bu
<b>Maturity</b>	L	<b>Awn</b>	Rough
<b>Height</b>	-1	<b>FHB</b>	MS
<b>Lodging</b>	F		
<b>Origin</b>	Busch Agricultural Resources - LLC		

Overall characteristics reflect provincial seed guide and/or official registration data. Yield in AB Seed guide. Height cm +/- AC Metcalfe



### Technical information

### Seed Manitoba - 2018

Variety	Yield Bu/ac	Prot. %	Mat +/- 88 days	Height +/- 89 cm	Test Wt +/- 48.7 lb/bu	Resistance level								
						Lodge	Loose Smut	Surface Borne Smut	Root Rot	Netted Net Blotch	Spotted Net Blotch	Spot Blotch	Stem Rust	FHB
<b>Merit 57</b>	<b>102</b>	<b>12.4</b>	<b>3</b>	<b>-3</b>	<b>-1.9</b>	<b>F</b>	<b>S</b>	<b>I</b>	<b>MR</b>	<b>MS</b>	<b>R</b>	<b>MS</b>	<b>I</b>	<b>MS</b>
AC Metcalfe	95	12.8	0	0	0	F	R	I	I	S	I	I	MR	I
CDC Copeland	96	12.5	0	0	-0.5	F	MS	I	I	I	I	S	MR	I
AAC Synergy	110	12.1	0	-3	-0.4	G	S	I	I	MR	R	R	MR	MS

### SK Varieties of Grain Crops - 2018

Variety	Yield % AC Metcalfe			Resistance to										
	Area 1&2	Area 3&4	Relative Maturity	Lodge	Netted Net Blotch	Spotted Net Blotch	Spot Blotch	Scald	Loose Smut	Other Smuts	Root Rot	Stem Rust	FHB	
<b>Merit 57</b>	<b>109</b>	<b>107</b>	<b>L</b>	<b>G</b>	<b>MS</b>	<b>R</b>	<b>MS</b>	<b>I</b>	<b>S</b>	<b>I</b>	<b>MR</b>	<b>I</b>	<b>MS</b>	
AC Metcalfe	100	100	M	G	S	I	I	MS	R	I	I	MR	I	
CDC Copeland	107	108	M	G	I	I	S	MS	MS	I	I	MR	I	
AAC Synergy	118	118	M	G	MR	R	R	S	S	I	I	MR	MS	

### Alberta Seed Guide - 2018

Variety	Yield Category (% AC Metcalfe)					Agronomic Characteristics				Disease Resistance						
	Overall Yield	Low <60 bu/ac	Med 60-90 bu/ac	High 90-120 bu/ac	V.High >120 bu/ac	Mat.	Test Wt. lb/bu	TSW (g)	Ht. (cm)	Ldg.	Loose Smut	Other Smut	Root Rot	Scald	Net Form blt	FHB
<b>Merit 57</b>	<b>109+</b>	<b>110+</b>	<b>108+</b>	<b>109+</b>	<b>111+</b>	<b>VL</b>	<b>51</b>	<b>44</b>	<b>79</b>	<b>F</b>	<b>MS</b>	<b>S</b>	<b>I</b>	<b>MS</b>	<b>MS</b>	<b>MS</b>
AC Metcalfe	100	100	100	100	100	M	52	46	79	G	R	I	I	S	S	I
CDC Copeland	103+	96	101	106+	104+	M	51	47	81	F	MS	I	I	S	I	I
AAC Synergy	114+	121+	112+	114+	113+	M	51	48	76	F	S	I	I	S	MR	MS

Yield followed by + indicates significantly higher than check, - indicates significantly lower than check, without + or - is not significantly different than check.

**Origin:** Busch Agricultural Resources - LLC.

**Pedigree:** Merit//Merit / 2B94-5744.

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