

CDC PlatinumStar contains the LOXISTAR™ characteristic, and is exclusively under an identity preserved contract.

Key Features

- CDC Copeland with the LOXISTAR™ characteristic
- Extends the shelf-life of beer
- Low malt peeling vs. check varieties
- Exclusive to Sapporo Breweries in Japan
- Prairie Malt can sell elsewhere in North America
- Best FHB resistance in its class



Overall Characteristics

Yield	105% of AC Metcalfe	Test Weight	65 kg/hl
Maturity	M	Awn	Rough
Height	+3cm	FHB	MR
Lodging	F	Stem Rust	I
Origin	Crop Development Centre, University of Saskatchewan		

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



Technical Information

SK Varieties of Grain Crops - 2017

Variety	Yield % AC Metcalfe		Relative Maturity	Resistance to								
	Area 1&2	Area 3&4		Lodge	Net Blotch	Spot Blotch	Scald	Loose Smut	Other Smuts	Root Rot	Stem Rust	FHB
CDC PlatinumStar	105	104	M	F	I	S	S	S	R	S	I	MR
AC Metcalfe	100	100	M	G	S	I	MS	R	I	I	MR	I
CDC Copeland	107	108	M	G	I	S	MS	MS	I	I	MR	I
AAC Synergy	118	118	M	G	MR	R	S	S	I	I	MR	MS

Alberta Seed Guide - 2017

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
CDC PlatinumStar	106+	XX	108	107+	102	M	53	49	82	F	R	R	S	S	I	MR
AC Metcalfe	100	100	100	100	100	M	51	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+	XX	115+	115+	113+	M	51	48	75	F	S	I	I	S	MR	MS

Origin: Crop Development Centre, University of Saskatchewan.

Pedigree: CB1/XP1 (Test Code: TR08921).