

CDC Goldstar

2-Row Malting Barley

The newest addition to the LOXISTAR “family” offered under identity preserved contract

- Malt quality fit for all-malt craft brewing, with lower protein content and enzyme activity
- Exclusive to Sapporo Breweries in Japan with contracts offered by Prairie Malt
- High yield and good disease resistance package

YIELD PERFORMANCE



OVERALL CHARACTERISTICS

Maturity	Medium
Height	Average
Growing Zone	IP contract in SK
Lodging Resistance	Good
FHB Resistance	MS
Stem Rust Resistance	MR
Spot Blotch Resistance	I
Spotted Net Blotch Resistance	MR



CDC Goldstar

Technical Information

SK Varieties of Grain Crops - 2023

Variety	Yield % AAC Synergy			Resistance to									
	Area 1&2	Area 3&4	Relative Maturity	Ldg.	Netted Net Blotch	Spotted Net Blotch	Spot Blotch	Scald	Loose Smut	Other Smuts	Root Rot	Stem Rust	FHB
CDC Goldstar	99	95	M	G	I	MR	I	S	I	R	S	MR	MS
CDC Copeland	92	93	M	F	I	I	S	MS	MS	I	I	MR	I
AAC Synergy	100	100	M	F	MR	R	R	S	S	I	I	MR	I
CDC Fraser	100	98	M	G	MR	R	R	MS	R	R	MS	MR	I
CDC Churchill	105	104	M	G	MR	MR	I	S	MS	MR	--	MR	MS
CDC Bow	94	93	M	VG	S	MR	I	MS	S	I	MS	MR	I
AC Metcalfe	87	86	M	F	S	I	I	MS	I	R	I	MR	I

Alberta Seed Guide - 2023

Variety	Yield Category (% CDC Copeland)			Agronomic Characteristics				Disease Resistance						
	Overall Yield	Low <113 bu/ac	High >113 bu/ac	Mat.	Test Wt. lb/bu	TKW (g)	Ht. (cm)	Ldg.	Loose Smut	Other Smut	Scald	Spot Form	Net Form blt	FHB
CDC Goldstar	108	109	107	-1	53	49	86	G	I	R	S	MR	I	MS
CDC Copeland	100	100	100	0	51	50	84	F	MS	I	S	I	I	I
AAC Synergy	106	110	105	0	51	51	80	F	S	I	S	R	MR	I
CDC Fraser	106	107	105	0	51	49	76	G	R	MR	MS	MR	MR	I
CDC Churchill	110	107	111	0	52	49	74	G	MS	MR	S	MR	MR	MS
CDC Bow	101	102	100	0	51	48	77	VG	S	I	MS	MR	S	I
AC Metcalfe	98	100	96	0	52	48	79	F	R	I	S	I	S	I

Origin: Crop Development Centre, University of Saskatchewan.

Pedigree: (OUI003/CDC Kendall)5*CDC Kendall (Test Code: TR06918).