CANTERRA SEEDS
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Technical Bulletin

Kalio

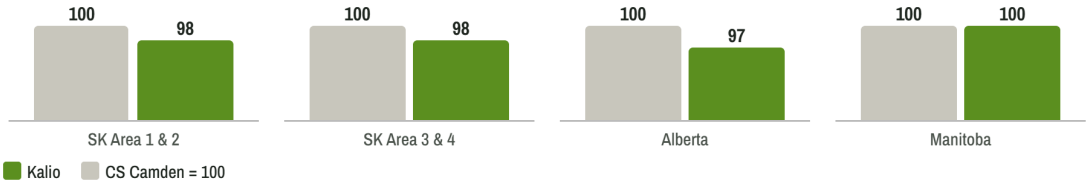
Oat · Milling

Dependable milling oat variety for western Canada

- Yield 98% (Area 1 & 2) and 98% (Area 3 & 4) of CS Camden in Saskatchewan
- 97% in Alberta, 100% in Manitoba (provincial guides, % of check)
- Good lodging resistance, 91 cm tall
- Excellent resistance to crown rust (MR), smut (R)
- On the recommended list with millers and end users



YIELD PERFORMANCE vs CS Camden · 2026 provincial seed guides

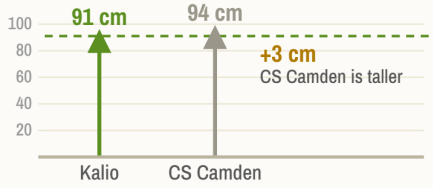


OVERALL CHARACTERISTICS	
Maturity	Mid
Height	91 cm
Lodging resistance	Good
Protein	15%
Test weight	249 g/0.5L

AT A GLANCE

Height and maturity vs CS Camden

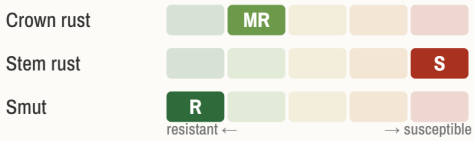
Plant height



Maturity



Resistance at a glance (SaskSeed Guide 2026)



Management tips — these ratings are well handled with standard practices and don't take away from the variety's value

- **Stem rust (S):** scout from flag leaf; a fungicide at flag leaf to heading protects yield if rust appears

Yield vs CS Camden by province



Saskatchewan = average of Areas 1 & 2 and 3 & 4; Alberta = overall yield category; Manitoba = % of the check in Seed Manitoba.

Data: 2026 provincial seed guides (Seed Manitoba, Alberta Seed Guide, SaskSeed Guide) · Printed Nov 1, 2026 · Approved

Kalio · Technical information

Technical Information · Seed Manitoba – 2026

Variety	Yield bu/acre	Maturity +/- 96 days	Height +/- 84 cm	Test wt +/- 39.3 lb/bu	Hull %	Hull Colour	Resistance level				
							Lodging	Smut	Rust		BYD
									Crown	Stem	
Kalio	**157**	**-2**	**+1**	**-0.8**	**21.5**	-	**VG**	**NT**	**NT**	**NT**	**NT**
CS Camden	157	+2	0	-1.5	21.1	White	VG	I	MS	S	S
CDC Anson	170	0	-5	-1.5	19.5	White	VG	R	MR	S	MS
AC Morgan	142	+1	+15	-1	25.2	White	G	I	S	S	MS
CDC Arborg	157	-2	+19	+0.2	20.5	White	VG	R	I	S	S
Summit	148	0	-3	+0.5	20.8	White	G	R	I	I	I

Alberta Seed Guide – 2026

Variety	Yield Category (% CS Camden)			Maturity Rating	Test wt (lb/bu)	TKW (g)	Height (cm)	Lodging	Smuts	BYDV
	Overall Yield	Low <115 bu/ac	High ≥115 bu/ac							
Kalio	**97**	**91**	**100**	**+1**	**40**	**39**	**97**	**G**	**R**	**NT**
CS Camden	100	100	100	0	40	41	99	VG	I	S
CDC Anson	102	103	101	+2	40	41	88	VG	R	MS
AC Morgan	105	103	107	+3	41	42	105	VG	I	MS
CDC Arborg	106	106	106	0	41	40	109	G	R	S

SK Varieties of Grain Crops – 2026

Variety	Yield % CS Camden		Test Wt	Hull %	Hull Colour	Plump %	% Protein	Maturity	Height (cm)	Lodging	Stem Rust	Crown Rust	Smut
	Area 1 & 2	Area 3 & 4											
Kalio	**98**	**98**	**249**	**21.8**	**White**	-	**15.0**	**M**	**91**	**G**	**S**	**MR**	**R**
CS Camden	100	100	242	24.3	White	82	17.0	L	94	VG	S	MS	I
CDC Anson	101	101	243	20.7	White	90	15.9	M	85	VG	S	MR	R
AC Morgan	100	102	236	25.1	White	82	15.4	L	101	VG	S	S	I
CDC Arborg	105	106	250	20.1	White	85	15.9	M	108	VG	S	I	R
Summit	93	95	256	21.6	White	81	16.0	M	94	G	I	I	R

Origin: Lantmannen SW Seed **Distributor:** CANTERRA SEEDS

Sources: Seed Manitoba 2026, Alberta Seed Guide (Spring 2026), SaskSeed Guide 2026. Alberta maturity is days +/- the check and protein is shown as an absolute % (check + the guide's difference). "-" = rating not available in the guide.

201–1475 Chevrier Boulevard, Winnipeg, Manitoba R3T 1Y7
T 204.988.9750 F 204.487.7682