

# CS Accelerate

## Canada Prairie Spring Red

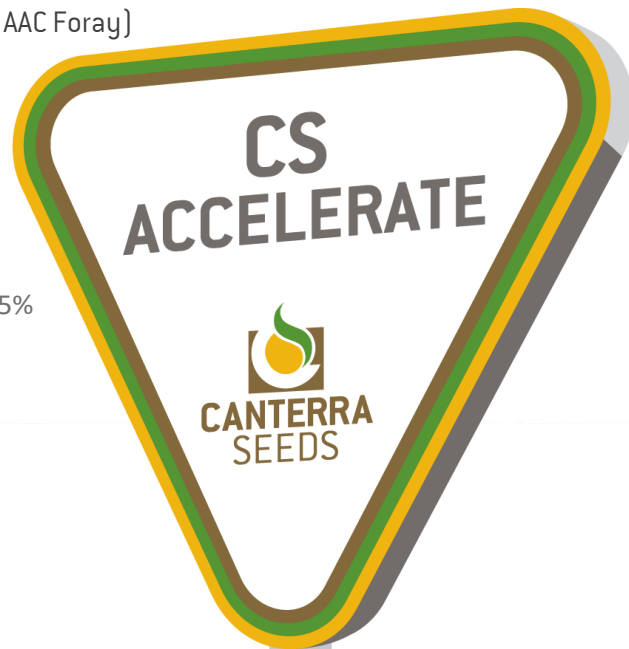
High yielding in a short strong straw package, combined with excellent rust resistance

- Superior in class grain yield (5% higher yield than AAC Penhold)
- Short, strong straw, well suited for high inputs and irrigation (-10 cm of AAC Foray)
- Excellent all-around rust resistance (R to Stem, Leaf and Stripe Rust)

## YIELD PERFORMANCE



\* the value represents the average number observed during the three years of LCRC trial evaluation.



## OVERALL CHARACTERISTICS

<b>Maturity</b>	Early
<b>Height</b>	Short
<b>Growing Zone</b>	Prairie wide
<b>Lodging Resistance</b>	Very Good
<b>FHB Resistance</b>	I
<b>Stripe Rust Resistance</b>	R
<b>Leaf Rust Resistance</b>	R
<b>Stem Rust Resistance</b>	R

\* the value represents the average number recorded during the Coop Evaluation Trials.

**Technical Information**

**2017-2018 LCRC Evaluation Test**

Variety	Yield % AAC Penhold	Maturity Days (+/- 95d)	Height cm	Lodging 1-9 score	Test Weight kg/hl	Protein content %	Rust Resistance			FHB resistance
							Stripe	Leaf	Stem	
CS Accelerate	105	-1	73	2.4	85.0	14.6	R	R	R	I
AAC Penhold	100	-1	68	1.7	84.8	15.1	MR	R	MR	MR
AAC Foray	102	0	79	2.6	84.0	14.9	R	I	MR	I
CDC Terrain	103	0	79	2.4	83.6	14.7	R	R	MR	MS

The test was conducted by LCRC across the Prairies (AB to MB) as an evaluation requirement for registration

**2017-2018 HYWC Registration Test**

Variety	Yield % Checks	Maturity Days (+/- 103d)	Height cm	Lodging 1-9 score	Test Weight kg/hl	Kernel Weight mg	Protein content %	Rust Resistance			FHB resistance
								Stripe	Leaf	Stem	
CS Accelerate	104	-1	75	1.9	80.2	33.6	13.2	R	R	R	I
AAC Foray	104	+1	86	1.8	79.3	46.2	12.9	R	I	MR	I
CDC Terrain	106	+1	85	1.9	79.0	42.8	12.9	R	R	MR	MS

The test was conducted for the High Yielding Western Coop growing zones of AB and SK

**Origin:** Limagrain Cereals Research Canada, Saskatoon