



ALLIANCE SEED AAC LEROY VB

2022 TECH SHEET ALBERTA



Game. Set. Match! AAC Leroy VB is the new wheat champion.

AAC Leroy VB is the most exciting variety to be registered in recent years. With an amazing combination of yield, disease resistance and midge tolerance, AAC Leroy VB will quickly become the go-to variety for farmers across western Canada.

AAC LEROY VB FEATURES:

- AAC Leroy VB raises the standards for CWRS yield with **HIGHER YIELDS**; out yielding AAC Viewfield by 11% and AC Unity VB by 10% in Western Canadian Registration trials
- **Earliest maturity** of the high yielding midge tolerant varieties
- Semi dwarf with strong standability and high yield make AAC Leroy VB a great choice for all wheat growers across the prairies; not just the midge tolerant sectors
- Excellent disease resistance including MR for FHB, MR for Leaf Rust, Stem Rust and Stripe Rust
- Wheat midge resistance from Sm1 gene
- Parentage: BW431/BW874

AAC LEROY VB YIELD & AGRONOMY*

	AAC Brandon	AAC Wheatland VB	AAC Viewfield	AAC Leroy VB
Yield (% of AAC Brandon)	100	104	103	100
Protein (%)	14.0	13.5	13.7	13.9
Maturity (days)	104	104	104	104
Height (cm)	84	86	81	88
Lodging	G	VG	VG	G
Sprouting	P	G	G	G
Loose Smut	MR	R	S	R
Common Bunt	S	MR	MR	I
Leaf Spot	I	S	I	MS
Stem Rust	R	R	R	MR
Leaf Rust	R	R	MR	MR
Stripe Rust	MR	I	R	MR
FHB	MR	I	I	MR

*Data Interpolated from 2021 ABRVT trials.

AAC LEROY VB YIELD COMPARISON VS CHECK VARIETIES*

	AAC Starbuck VB	AAC Wheatland VB	AAC LeroyVB
AC Unity VB	110%	108%	110%
Glenn	116%	114%	116%
Carberry	113%	112%	113%
Viewfield	105%	103%	111%
Mean	111%	109%	112%

AAC Leroy VB tested in Central Bread Wheat Coop 2015-2017. Dauphin, Portage (2015); Brandon, Souris, Morden, Neepawa, Fort Whyte (2016); Brandon, Souris, Morden, Fortwhyte, Portage, Dauphin (2017).

AAC Starbuck VB & AAC Wheatland tested in Western Bread Wheat Coop 2015-2017. Swift Current, Stewart Valley, Regina, Goodale, Indian Head, Lethbridge, Kernan, Kindersley (2016), Scott, Vulcan, Watrous, Lacombe, Melfort, Ellerslie (2016,2017).