



# CDC Byer

## White Milling Oats

**Very high yielding**  
**Very short, height similar to AC Summit**  
**Excellent standability**

### The Quality Oat

CDC Byer is a high B-glucan, low oil and moderate protein oat line that combines good groat percentage, good kernel weight, high plumps and very low thins. It shows very good yield potential, short height, very good lodging resistance and moderate maturity. CDC Byer also demonstrates moderate resistance to Crown Rust and resistance to smut and BYDV.

- Excellent milling qualities
- High beta-glucan
- High test weight
- Very high groat percentage



**Maturity:** +3.4 days vs. CS Camden

**Height:** -1.5 cm vs, CS Camden

**Lodging resistance:** Very Good (1.7)

**Crown Rust Rating:** MR

**Stem Rust Rating:** S

**Other Smuts Rating:** R

**BYDV Rating:** R

### Strengths

Very good grain yield ( $\geq$  AC Morgan and CS Camden).  
Very good resistance to lodging (= CS Camden).  
Very short plant height (= Summit).  
Very good plumpness (= Summit) and low thins (< checks).  
Low groat oil content (= AC Morgan).  
Excellent groat B-glucan content (> checks).  
Moderately resistant to crown rust and resistant to smut and BYDV.

### Neutral

Maturity (similar to Summit).  
Kernel weight (similar to CS Camden).  
Test weight (similar to AC Morgan).  
Groat % (> AC Morgan and CS Camden, < Summit).  
Groat protein (= Summit).  
Groat TDF (= CS Camden).

### FP Genetics

Phone: 1-877-791-1045

Website: [fpgenetics.ca](http://fpgenetics.ca)

Email: [info@fpgenetics.ca](mailto:info@fpgenetics.ca)

Contact FP Genetics for detailed variety data

