

ROUNDUP READY CANOLA

Variety Description

| Name | Herbicide Tolerance ³ | Manitoba CVET Data ¹ | | | | | WCC/RRC Data ² | | |
|------------------------------|----------------------------------|---------------------------------|--------------------|-----------------|-----------------|---------------|--|---|---------------------------------------|
| | | No of Sites | Yield (% of check) | Yield (bu/acre) | Maturity (Days) | Lodging (1-5) | Blackleg Resistance ⁴ (Group) ^{4a} | Clubroot Resistance ⁴ (Generation) ^{4b} | Pod Shatter Rating ⁴ (1-9) |
| Roundup Ready - Straight Cut | | | | | | | | | |
| CP25T2C (CROPLAN) | TF | 8 | 94% | 57.8 | 97.2 | 1.6 | R (E1, G) | R (1+2) | Y (7.3) |
| CS3200 TF | TF | 8 | 91% | 55.9 | 98.6 | 1.5 | R (C) | R (1+2) | Y (7.0) |
| CS3300 TF | TF | 8 | 100% | 61.5 | 94.6 | 1.9 | R (A, E2) | R (1) | Y (7.0) |
| MC 5230TF | TF | 8 | 99% | 60.7 | 97.2 | 2.1 | R (Rlm7, RlmS) | R (1) | Y (7.6) |
| LSD | | | 3.6 | 2.2 | | | | | |

¹ Data from independent canola hybrid testing in the Manitoba Canola Variety Evaluation Trials.

² Data from canola hybrid registration testing at Western Canadian Canola/Rapeseed Recommending Committee Trials.

³ Herbicide tolerance is indicated as LL - LibertyLink, TF - TruFlex, RR - Roundup Ready, CL - Clearfield

⁴ Genetic disease resistance is indicated with an “R” resistant rating to Blackleg, Clubroot, based on variety descriptions submitted to CFIA. NT - not tested through WCC/RRC to date.

^{4a,b} Additional details of blackleg group and clubroot generation labels provided by respective companies.

⁵ The Canola Council of Canada rating system indicates that 1 = poor, 9 = excellent pod shatter resistance.