

# Technical Bulletin

Genes that fit *your* farm.

**SeCan**

Canada's Seed Partner

## SC 7422

February 2026

### Variety Fit:

Top-end yield with broad adaptation across soil types, excelling on clay based soils. SC 7422 adds significant yield over OAC Bruton with food-grade characteristics that allow for multi-purpose end-use, including high sucrose.

**Image:** SC 7422, impressive strong branching, St. Thomas, Ontario, September 2025



2.2 RM, 3100 HU

Emergence

Large plant type

Rps 3a gene

Phytophthora field tolerance

High sucrose

### Agronomy characteristics

Plant Height	Medium-Tall
Canopy Type	Medium-Bush
Standability	A
Maturity	2.2 RM
Emergence	AA
Row Width (Inches)	7-30
Soil Type	All

### Disease characteristics

SCN Resistance	Yes (PI 88788)
White Mould	A
PRR Field Tolerance	A
PRR Gene	Rps 3a
SDS Tolerance	NP

**Emergence**

**Standability**

**White Mould**

**PRR field tolerance**

9 8 7 6 5 4 3 2 1

**Rating Scale:** 1-2 excellent (E), 3-4 very good (VG), 5-6 good (G), 7-8 fair (F), 9 poor (P)

**Definitions:** AA= Above Average, A = Average, NP = Needs Placement (Avoid placing on acres where field has a history of challenges with the assigned trait or manage accordingly)