

# SOYBEANS



**S07-M8** BRAND

RM:  
0.7

CHU:  
2725



## Improved Yield with Excellent Food-grade Qualities

- Tall plant type with very good standability
- Rps1c with above-average Phytophthora Root Rot field rating
- Excellent Soybean White Mould tolerance

## Plant Characteristics

Plant Height	<b>Medium</b>
Canopy Index	<b>2.97</b>
Branching	<b>Light</b>
Growth Habit	<b>Indeterminate</b>
Flower Colour	<b>Purple</b>
Pubescence Colour	<b>Light Tawny</b>
Pod Colour	<b>Brown</b>
Hilum Colour	<b>Imperfect Yellow</b>
Chloride Sensitivity	<b>Excluder</b>

## Disease Ratings

Phytophthora Root Rot	3
Southern Stem Canker	2
Iron Deficiency Chlorosis	5
Brown Stem Rot (-)	6
Charcoal Rot (-)	6
Soybean White Mould	2
Pod & Stem Blight	2
Sudden Death Syndrome	5
Frogeye Leaf Spot (-)	6

9 8 7 6 5 4 3 2 **BEST**

## Agronomic Traits

Emergence	<b>3</b>
Standability	<b>1</b>
Shatter Tolerance	<b>2</b>
Green Stem	<b>1</b>
Estimated Seed Size	-
Protein	<b>Very High</b>
Oil	<b>Average</b>
Narrow Rows	<b>1</b>
Wide Rows	<b>3</b>
Metribuzin Response	<b>Best</b>
Sulfentrazone Response	<b>Fair</b>

## Adaptation to Soil Types

Drought Prone	<b>Good</b>
High pH*	-
Highly Productive	<b>Best</b>
Moderate/Variable Environments	<b>Good</b>
Poorly Drained	<b>Good</b>

## Diseases and Pests

Phytophthora Root Rot (PRR) Source	<b>Rps1c</b>
Soybean Cyst Nematode (SCN) Races	<b>S</b>
(SCN) Source	-
Root Knot Nematode (RKN) Incognita	-

**For more information:** Visit [syngenta.ca](http://syngenta.ca), contact our Customer Interaction Centre at 87-SYNGENTA, or follow @NKSeedsCanada on Twitter.

1-9 Scale: 1 = Best, 9 = Worst, (-) = Not Available.  
Adaptation and Responses: Best > Good > Fair > Poor.

Protein and Oil: Ultra High > Very High > High > Average > Low.  
Canopy Index: Reflects plant height, width and branching. 1 = Smallest, 9 = Largest.

\* Represents an assessment of stand establishment, chlorosis severity and yield performance

Performance evaluations are based on field observations and public information. Data from multiple locations and years should be consulted whenever possible. Individual results may vary depending on local growing, soil and weather conditions. IMPORTANT: ALWAYS READ AND FOLLOW SEED BAG/TAG DIRECTIONS.

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