

SOYBEANS



S12-J7 BRAND

RM: 1.2 CHU: 2825



Broadly Adapted Yellow Hilum with Excellent Food-grade Qualities

- Top-end yield potential for highly productive acres
- Strong Soybean Cyst Nematode protection and desired Rps1c/3a Phytophthora gene stack
- Exceptional food-grade qualities to drive higher premiums

Plant Characteristics

Plant Height	Medium
Canopy Index	4.29
Branching	Light
Growth Habit	Indeterminate
Flower Colour	Purple
Pubescence Colour	Gray
Pod Colour	Tan
Hilum Colour	Yellow
Chloride Sensitivity	-

Disease Ratings

Phytophthora Root Rot	9	8	7	6	5	4	3	2	BEST
Southern Stem Canker (-)									
Iron Deficiency Chlorosis									
Brown Stem Rot									
Charcoal Rot (-)									
Soybean White Mould									
Pod & Stem Blight									
Sudden Death Syndrome									
Frogeye Leaf Spot (-)									

Agronomic Traits

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

Adaptation to Soil Types

Drought Prone	Good
High pH*	Fair
Highly Productive	Best
Moderate/Variable Environments	Best
Poorly Drained	Fair

Diseases and Pests

Phytophthora Root Rot (PRR) Source	Rps1c, Rps3a
Soybean Cyst Nematode (SCN) Races	MR3, R14
(SCN) Source	PI88788
Root Knot Nematode (RKN) Incognita	-

For more information: Visit 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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