

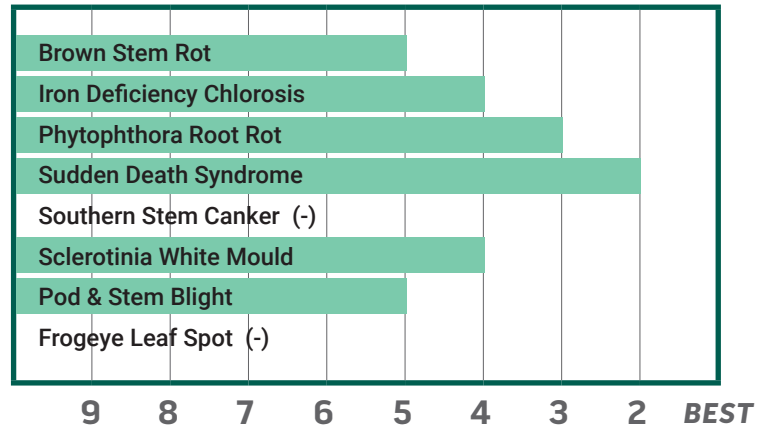
## Excellent Export Qualities with Soybean Cyst Nematode Protection

- Responds to highly productive, well-drained soil types
- Very strong standability for ease of harvest
- Medium plant height with a medium canopy

### PLANT CHARACTERISTICS

PLANT HEIGHT	Medium
CANOPY/PLANT TYPE	Medium
BRANCHING	Moderate
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Gray
POD COLOUR	Tan
HILUM COLOUR	Yellow
CHLORIDE SENSITIVITY	-

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	3
STANDABILITY	1
SHATTER TOLERANCE	-
GREEN STEM	1
ESTIMATED SEED SIZE	-
AVG. PROTEIN	42.9
AVG. OIL	20.0
NARROW ROWS	2
WIDE ROWS	4

### ADAPTATION TO SOIL TYPES

DROUGHT PRONE	Fair
HIGH pH*	-
HIGHLY PRODUCTIVE	Best
MODERATE/VARIABLE ENVIRONMENTS	Fair
POORLY DRAINED	Good

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	Rps1c
SOYBEAN CYST NEMATODE (SCN) RACES	R3, MR14
(SCN) SOURCE	PI88788
ROOT KNOT NEMATODE (RKN) INCOGNITA	-

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.

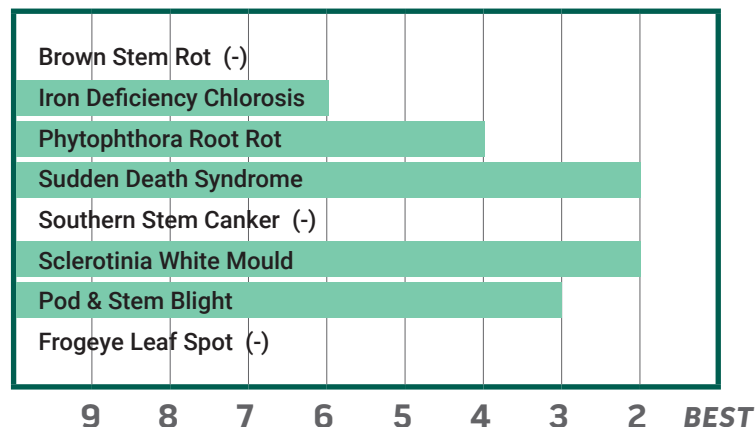
## Top Yields Plus Soybean Cyst Nematode Resistance

- Excellent stress tolerance
- Excellent Sclerotinia White Mould tolerance
- Broadly adapted to most tillage systems and soil types

### PLANT CHARACTERISTICS

PLANT HEIGHT	Medium-Tall
CANOPY/PLANT TYPE	Thin
BRANCHING	Light
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Gray
POD COLOUR	Tan
HILUM COLOUR	Yellow
CHLORIDE SENSITIVITY	-

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	4
STANDABILITY	1
SHATTER TOLERANCE	1
GREEN STEM	1
ESTIMATED SEED SIZE	-
AVG. PROTEIN	39.3
AVG. OIL	21.1
NARROW ROWS	1
WIDE ROWS	3

### ADAPTATION TO SOIL TYPES

DROUGHT PRONE	Best
HIGH pH*	-
HIGHLY PRODUCTIVE	Best
MODERATE/VARIABLE ENVIRONMENTS	Fair
POORLY DRAINED	Good

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	Rps1c
SOYBEAN CYST NEMATODE (SCN) RACES	R3, MR14
(SCN) SOURCE	PI88788
ROOT KNOT NEMATODE (RKN) INCOGNITA	-

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Protein and Oil: Ultra High > Very High > High > Average > Low

Canopy Index: Reflects plant height, width and branching. 1 = Smallest, 9 = Largest

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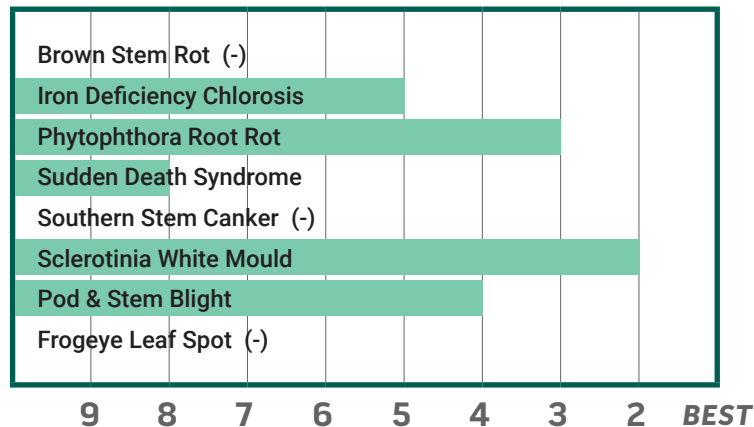
## Excellent Export Qualities

- Above average protein and large seed size for the export market
- Solid agronomics that include Sclerotinia White Mould tolerance
- Medium-tall plant with a thin canopy type

### PLANT CHARACTERISTICS

PLANT HEIGHT	Medium-Tall
CANOPY/PLANT TYPE	Medium-Thin
BRANCHING	Moderate
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Gray
POD COLOUR	Brown
HILUM COLOUR	Yellow
CHLORIDE SENSITIVITY	-

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	2
STANDABILITY	3
SHATTER TOLERANCE	1
GREEN STEM	1
ESTIMATED SEED SIZE	-
AVG. PROTEIN	43.5
AVG. OIL	20.0
NARROW ROWS	2
WIDE ROWS	2

### ADAPTATION TO SOIL TYPES

DROUGHT PRONE	Fair
HIGH pH*	-
HIGHLY PRODUCTIVE	Best
MODERATE/VARIABLE ENVIRONMENTS	Good
POORLY DRAINED	Fair

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	Rps1c
SOYBEAN CYST NEMATODE (SCN) RACES (SCN) SOURCE	S
ROOT KNOT NEMATODE (RKN) INCOGNITA	-

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

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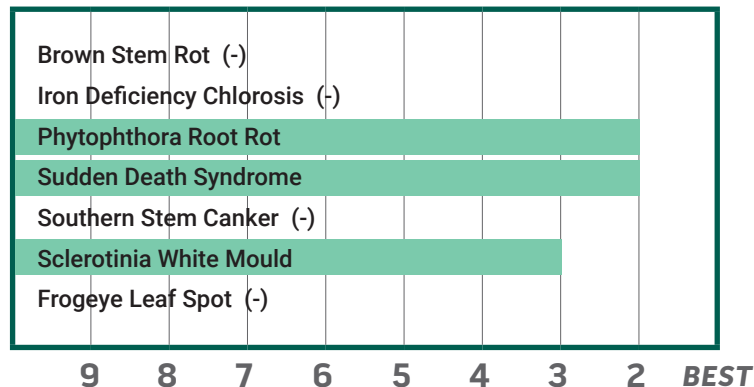
## Expect High, Consistent Yields

- Stress tolerance with Soybean Cyst Nematode protection
- Good overall agronomic package
- Very good seed characteristics for the food grade market

### PLANT CHARACTERISTICS

PLANT HEIGHT	Medium-Tall
CANOPY/PLANT TYPE	Medium
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Light Tawny
POD COLOUR	Tan
HILUM COLOUR	Imperfect Yellow
HYPOCOTYL LENGTH	-

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	2
STANDABILITY	2
SHATTER TOLERANCE	1
STRESS TOLERANCE	2
GREEN STEM	-
ESTIMATED SEED SIZE	Large
% PROTEIN AT 0% MST.	41.5
% OIL AT 0% MST.	19.9
NARROW ROWS	1
WIDE ROWS	2

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	Rps1c
SOYBEAN CYST NEMATODE (SCN) RACES	R3, MR14
(SCN) SOURCE	PI88788

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

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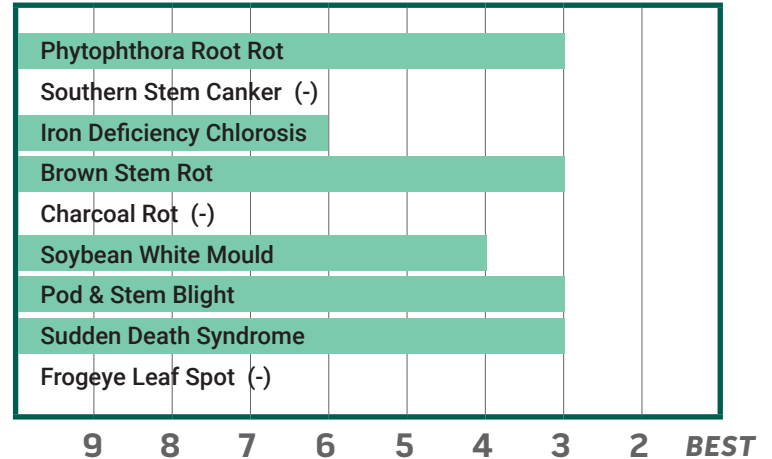
## Trusted High-performing Genetics with Soybean Cyst Nematode Resistance

- Genetics highly related to S03-W4 with same broad adaptation
- Higher protein over S03-W4 to drive premiums
- Stacked Rps1c/3a genes with very good Phytophthora field tolerance

### PLANT CHARACTERISTICS

PLANT HEIGHT	Medium-Tall
CANOPY INDEX	4.95
BRANCHING	Light
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Tawny
POD COLOUR	Brown
HILUM COLOUR	Imperfect Yellow
CHLORIDE SENSITIVITY	Excluder

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	3
STANDABILITY	5
SHATTER TOLERANCE	-
GREEN STEM	2
ESTIMATED SEED SIZE	-
PROTEIN	Ultra High
OIL	Average
NARROW ROWS	1
WIDE ROWS	3
METRIBUZIN RESPONSE	Best
SULFENTRAZONE RESPONSE	Fair

### ADAPTATION TO SOIL TYPES

DROUGHT PRONE	Good
HIGH pH*	Poor
HIGHLY PRODUCTIVE	Best
MODERATE/VARIABLE ENVIRONMENTS	Good
POORLY DRAINED	Best

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	Rps1c, Rps3a
SOYBEAN CYST NEMATODE (SCN) RACES	MR3
(SCN) SOURCE	PI88788
ROOT KNOT NEMATODE (RKN) INCOGNITA	-

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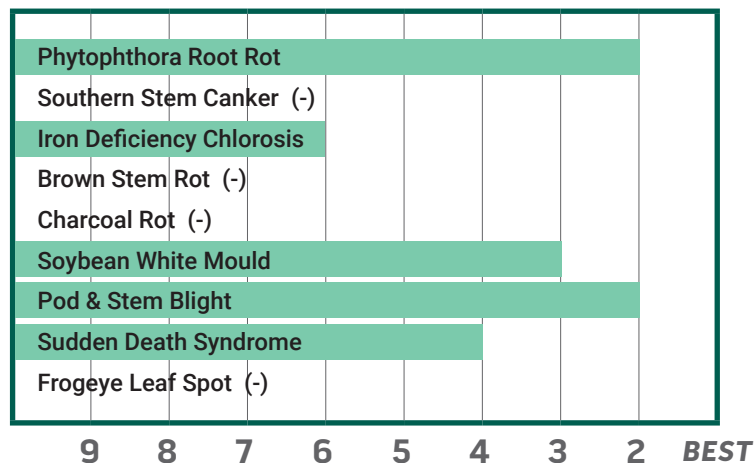
## Grower, Exporter and Processor Preferred

- Excellent disease package for dependable performance
- High yield and export demand
- Consistent performer in most soil types and tillage systems

### PLANT CHARACTERISTICS

PLANT HEIGHT	Medium
CANOPY INDEX	2.64
BRANCHING	Light
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Tawny
POD COLOUR	Brown
HILUM COLOUR	Imperfect Yellow
CHLORIDE SENSITIVITY	Excluder

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	3
STANDABILITY	2
SHATTER TOLERANCE	3
GREEN STEM	2
ESTIMATED SEED SIZE	-
PROTEIN	Very High
OIL	Average
NARROW ROWS	1
WIDE ROWS	3
METRIBUZIN RESPONSE	Best
SULFENTRAZONE RESPONSE	Fair

### ADAPTATION TO SOIL TYPES

DROUGHT PRONE	Good
HIGH pH*	Poor
HIGHLY PRODUCTIVE	Best
MODERATE/VARIABLE ENVIRONMENTS	Good
POORLY DRAINED	Best

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	Rps1c
SOYBEAN CYST NEMATODE (SCN) RACES (SCN) SOURCE	S
ROOT KNOT NEMATODE (RKN) INCOGNITA	-

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Adaptation and Responses: Best > Good > Fair > Poor

Protein and Oil: Ultra High > Very High > High > Average > Low

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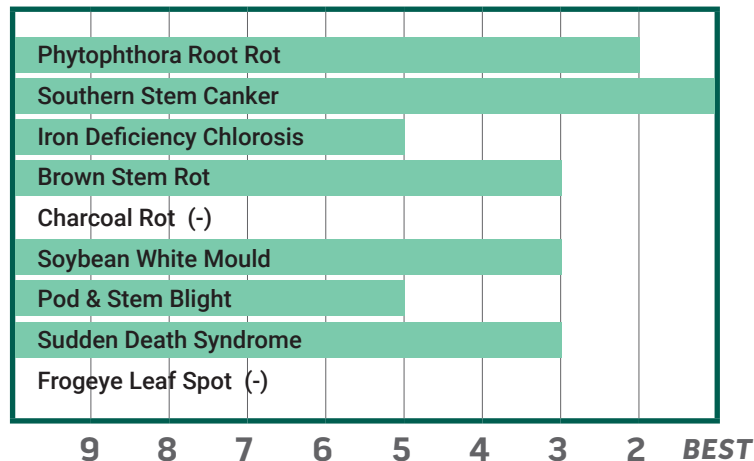
## Yellow Hilum with Very High Protein

- Soybean Cyst Nematode resistance in a food-grade variety
- Excellent Phytophthora Root Rot field tolerance with Rps1c gene
- Very good emergence and early season vigour providing a strong start

### PLANT CHARACTERISTICS

PLANT HEIGHT	Medium
CANOPY INDEX	4.95
BRANCHING	Moderate
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Gray
POD COLOUR	Tan
HILUM COLOUR	Yellow
CHLORIDE SENSITIVITY	Excluder

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	2
STANDABILITY	3
SHATTER TOLERANCE	-
GREEN STEM	1
ESTIMATED SEED SIZE	-
PROTEIN	Ultra High
OIL	Average
NARROW ROWS	1
WIDE ROWS	2
METRIBUZIN RESPONSE	Best
SULFENTRAZONE RESPONSE	Good

### ADAPTATION TO SOIL TYPES

DROUGHT PRONE	Good
HIGH pH*	Poor
HIGHLY PRODUCTIVE	Good
MODERATE/VARIABLE ENVIRONMENTS	Good
POORLY DRAINED	Good

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	Rps1c
SOYBEAN CYST NEMATODE (SCN) RACES	R3, R14
(SCN) SOURCE	PI88788
ROOT KNOT NEMATODE (RKN) INCOGNITA	-

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Adaptation and Responses: Best > Good > Fair > Poor

Protein and Oil: Ultra High > Very High > High > Average > Low

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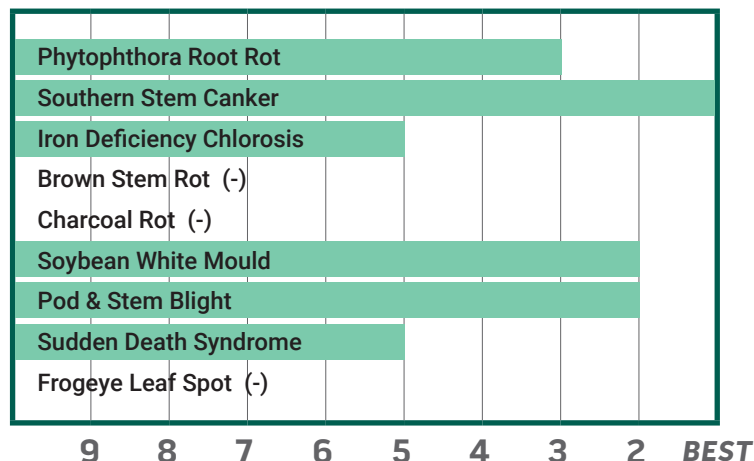
## Improved Yield with Excellent Food-grade Qualities

- 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	Medium
CANOPY INDEX	2.97
BRANCHING	Light
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Light Tawny
POD COLOUR	Brown
HILUM COLOUR	Imperfect Yellow
CHLORIDE SENSITIVITY	Excluder

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	3
STANDABILITY	1
SHATTER TOLERANCE	2
GREEN STEM	1
ESTIMATED SEED SIZE	-
PROTEIN	Very High
OIL	Average
NARROW ROWS	1
WIDE ROWS	3
METRIBUZIN RESPONSE	Best
SULFENTRAZONE RESPONSE	Fair

### ADAPTATION TO SOIL TYPES

DROUGHT PRONE	Good
HIGH pH*	-
HIGHLY PRODUCTIVE	Best
MODERATE/VARIABLE ENVIRONMENTS	Good
POORLY DRAINED	Good

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	Rps1c
SOYBEAN CYST NEMATODE (SCN) RACES (SCN) SOURCE	S
ROOT KNOT NEMATODE (RKN) INCOGNITA	-

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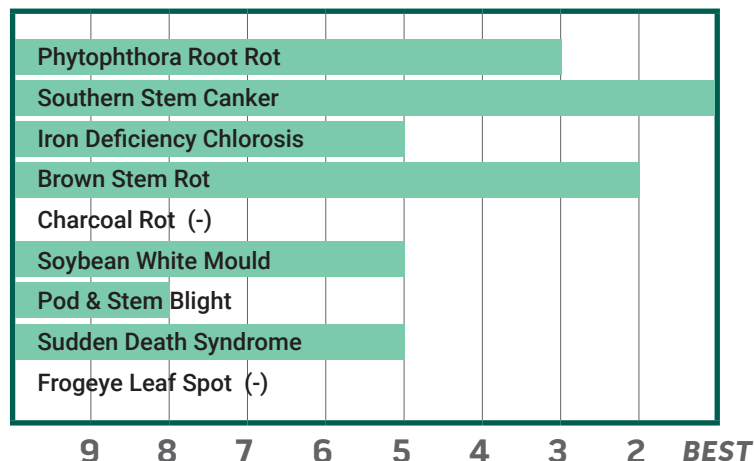
## High-yielding Stress-tolerant Soybean with Great Food-grade Qualities

- Tall, bushy plant type that canopies quickly
- Excellent yields on tough acres
- Great root disease package for early-season start

### PLANT CHARACTERISTICS

PLANT HEIGHT	Medium-Tall
CANOPY INDEX	6.60
BRANCHING	Moderate
GROWTH HABIT	Indeterminate
FLOWER COLOUR	Purple
PUBESCENCE COLOUR	Gray
POD COLOUR	Tan
HILUM COLOUR	Yellow
CHLORIDE SENSITIVITY	Includer

### DISEASE RATINGS



### AGRONOMIC TRAITS

EMERGENCE	3
STANDABILITY	5
SHATTER TOLERANCE	-
GREEN STEM	1
ESTIMATED SEED SIZE	-
PROTEIN	Ultra High
OIL	Average
NARROW ROWS	4
WIDE ROWS	1
METRIBUZIN RESPONSE	Best
SULFENTRAZONE RESPONSE	Best

### ADAPTATION TO SOIL TYPES

DROUGHT PRONE	Good
HIGH pH*	Poor
HIGHLY PRODUCTIVE	Fair
MODERATE/VARIABLE ENVIRONMENTS	Good
POORLY DRAINED	Best

### DISEASES AND PESTS

PHYTOPHTHORA ROOT ROT (PRR) SOURCE	S
SOYBEAN CYST NEMATODE (SCN) RACES	R3
(SCN) SOURCE	PI88788
ROOT KNOT NEMATODE (RKN) INCOGNITA	-

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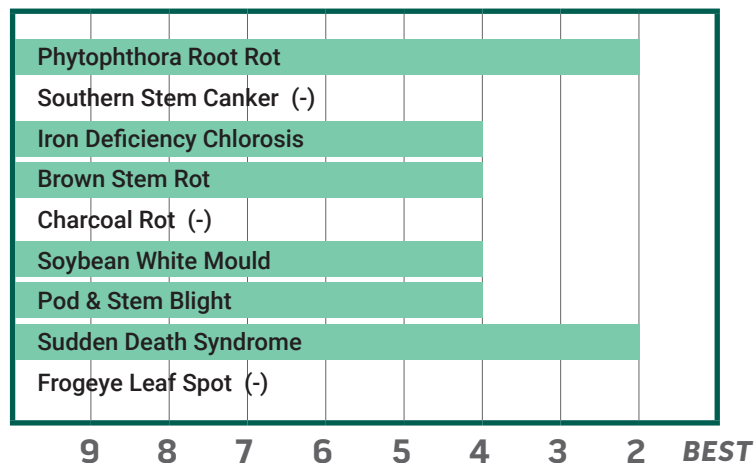
## Broadly Adapted Yellow Hilum with Excellent Food-grade Qualities

- 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



### 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	-

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