



2.4

RELATIVE MATURITY

MT

PLANT HEIGHT CATEGORY

2

EMERGENCE

2

STANDABILITY

PRODUCT CHARACTERISTICS

Plant Description

Relative Maturity **2.4**

Herbicide Tolerant Trait **RR2Y**

Canopy **MB**

Growth Habit **I**

Flower Color **P**

Pubescence Color **G**

Hilum Color **BF**

Pod Wall Color **BR**

Plant Height Category **MT**

Protein Content **35.1**

Oil Content **18.7**

Production

Emergence **9 8 7 6 5 4 3 2 1**

Standability **9 8 7 6 5 4 3 2 1**

No-till Adaptability **9 8 7 6 5 4 3 2 1**

Iron Chlorosis **9 8 7 6 5 4 3 2 1**

Sensitivity

Chloride Sensitivity **Inc.**

Asgrow® AG2431 brand is a mid group II Roundup Ready 2 Yield® soybean with broad adaptation, excellent yield potential and strong agronomics.

KEY STRENGTHS

- Medium-tall plant with good emergence and standability
- Rps1c gene for multi-race Phytophthora resistance

MANAGEMENT TIPS

- Above average tolerance to iron chlorosis deficiency
- Avoid fields with high populations of soybean cyst nematode

DISEASE RATINGS

Soybean Cyst Nematode **S**

PRR Resistance **Rps1c**

PRR Field Tolerance **9 8 7 6 5 4 3 2 1**

White Mold **9 8 7 6 5 4 3 2 1**

Brown Stem Rot **9 8 7 6 5 4 3 2 1**

Sudden Death Syndrome **9 8 7 6 5 4 3 2 1**

Southern Stem Canker **-**

Frogeye Leaf Spot **-**

Southern Root Knot **-**

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.

Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. agSeedSelect®, Asgrow and the A Design®, Asgrow®, Genuity Design®, Genuity®, Roundup Ready 2 Xtend™, Roundup Ready 2 Yield®, Roundup Ready®, and Roundup® are trademarks of Monsanto Technology LLC. ©2015 Monsanto Company.