



94RM

LG44C27

SmartStax
RIB COMPLETE

VTDoublePRO
RIB COMPLETE


Good results in 2018 silage trials from University of Wisconsin and Michigan State University.



High milk per ton results support the quality aspects of this silage product's performance.



Tall, robust plants have excellent standability.



Silage yields appear to be higher in the Northern areas of its adapted maturity.



Widely adapted across soil types and yield environments, and exhibits good drought tolerance.

CHARACTERISTICS

Early Vigor	■■■■■
Greensnap	■■■■■
Drydown	■■■■■
Staygreen	■■■■■
Drought Tolerance	■■■■■
Test Weight	■■■■■
Harvest Appearance	■■■■■

MANAGEMENT

Low Populations	■■■■■
Medium Populations	■■■■■
High Populations	■■■■■
Marginal Soil	■■■■■
Productive Soil	■■■■■
Continuous Corn	■■■■■
Adapt To No Till	■■■■■

DISEASE TOLERANCE

Northern Leaf Blight	--	Tar Spot	Moderately
Southern Leaf Blight	--		Tolerant
Gray Leaf Spot	■■■■■	Southern Rust	--
Goss's Bacterial Wilt	■■■■■	Fungicide Response	High
		Anthraxnose	■■■■■

SILAGE

RATINGS

NDFD	■■■■■	Vitro DM Digestion	■■■■■
Acid Detergent Fiber	■■■■■	Yield	■■■■■
Herbicide Interaction	■■■■■	Milk/Ton ¹	■■■■■
Protein	■■■■■	Milk/Acre ²	■■■■■
Neutral Detergent	■■■■■	Starch	■■■■■
Fiber	■■■■■		
Net Energy Lactation	■■■■■		



Mid
Flowering

Medium-tall
Plant Height

Medium-high
Ear Height

Semi-flex
Ear Type

Very Good
Stalk Strength

Very Good
Root Strength

Growing Degree Days (GDD)

Pollen:1240 | **Silk:** 1220 | **BlackLayer:** 2388

Planting Rate: 28-38,000 Plants per Acre

1. Milk/Ton ranks potential to produce milk per ton of silage

2. Milk/Acre ranks potential milk production per acre of silage and combines milk/ton with dry matter yield

NOTES

Icon Legend: ☆ New Hybrid



Silage Proven

● Excellent

● Very Good

● Good

● Moderate

Scores and characteristics are assigned by LG Seeds based on comparisons with similar maturity LG and competitive products through internal field testing. Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields. Always read and follow IRM, where applicable, grain marketing, stewardship practices, and pesticide label directions. LG Seeds Design® and We Mean Business® are registered trademarks of AgReliant Genetics, LLC. All other trademarks are the property of their respective owners. Visit www.lgseeds.com/technology for full product use restrictions.



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AgReliant Genetics, LLC has successfully completed current Excellence Through Stewardship® (ETS) audit requirements for our representative North American operations and has in place stewardship programs and quality management systems consistent with the Excellence Through Stewardship® (ETS) program.

Bayer is a member of Excellence Through Stewardship® (ETS). Bayer products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. Commercialized products have 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.

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® soybeans. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE IN THE STATE OF APPLICATION. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with products with XtendFlex® Technology.

B.t. products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

Refuge seed may not always contain the DroughtGard® trait. DroughtGard® Hybrids with RIB Complete® corn blend the refuge seed may not always contain DroughtGard® Hybrids trait. **IMPORTANT IRM INFORMATION:** Certain products are sold as RIB Complete® corn blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs. Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-844-RRXTEND for recommended Roundup Ready® Xtend Crop System weed control programs. Seed containing a patented trait can only be used to plant a single commercial crop. It is unlawful to save and replant Roundup Ready 2 Yield® soybeans, Roundup Ready 2 Xtend® soybeans, and XtendFlex® soybeans. Additional information and limitations on the use of these products are provided in the Technology Stewardship Agreement and the Bayer Technology Use Guide: tug.bayer.com. U.S. patents for Bayer technologies can be found at the following webpage: cs.bayerpatents.bayer.com

Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium-based herbicides. More information about Duracade® is available at <http://www.biotradestatus.com/>.



Seed products with the LibertyLink®(LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, post-emergent weed control of Liberty® herbicide for optimum yield and excellent weed control.



Corn trait technology incorporated into these seeds is commercialized under license from Syngenta Seeds, LLC. Herculex® Technology incorporated into these seeds is commercialized under license from Corteva Agriscience LLC.

Seeds containing the Enlist, Herculex and PowerCore traits are protected under one or more U.S. patents which can be found at: www.traitstewardship.com. The purchase of these seed traits include a limited license to produce a single crop in the United States. The use of seed from such a crop or the progeny thereof for propagation or seed multiplication or for production or development of a hybrid or different variety of seed is strictly prohibited. You acknowledge and agree to be bound by the terms and conditions of the following documents in effect at the time of planting of this seed: (i) the Corteva Agriscience Technology Use Agreement and (ii) the Product Use Guides for all technologies in this seed, including the Herbicide Resistance Management (HRM), and Use requirements. To plant Enlist, Herculex and PowerCore seed, you must have a limited license from Corteva Agriscience (or other appropriate affiliates). In consideration of the foregoing, Corteva Agriscience grants to the Grower the limited license to use its technology to produce only a single commercial crop in the United States under the terms and conditions set forth in the Technology Use Agreement in effect at the time of planting of this seed.

Always read and follow herbicide label directions prior to use: Enlist® products contain the Enlist trait that provides crop safety for use of labeled over-the-top applications of glyphosate, glufosinate and 2,4-D herbicides featuring Colex-D® technology when applied according to label directions. Following burndown, the only 2,4-D containing herbicide products that may be used with Enlist® crops are products that feature Colex-D technology and are expressly labeled for use on Enlist crops. 2,4-D products that do not contain Colex-D technology are not authorized for use in conjunction with Enlist products. Assure II herbicide is currently the only FOP herbicide for in-crop use with Enlist corn.

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