

AV8614AM™

114 DAYS

- Industry leading top end yield potential with very good ear flex
- Good brittle snap and Goss's Wilt tolerance
- Top performance when harvested early in the fall harvest window
- · Best positioned on highly managed acres

High Extractable Starch (HES)

High Total Fermentable (HTF)



CHARACTERISTICS PLANT HEIGHT MEDIUM TALL **EAR HEIGHT** MEDIUM HIGH **EAR FLEX** HIGH **HUSK COVER** MEDIUM FULL FLOWERING MATURITY MEDIUM LATE **BLACK LAYER MATURITY MEDIUM GDU TO SILK** 1450 **GDU TO BLACK LAYER** 2700

AGRONOMICS STRESS EMERGENCE **AVERAGE ROOT STRENGTH FAIR** STALK STRENGTH **FAIR BRITTLE TOLERANCE** GOOD **DROUGHT TOLERANCE VERY GOOD STAYGREEN** GOOD **TEST WEIGHT AVERAGE GRAIN DRYDOWN** GOOD

DISEASE TOLERANCE

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT
GOSS'S WILT
ANTHRACNOSE STALK ROT
DIPLODIA EAR ROT
GIBBERELLA EAR ROT
FUSARIUM EAR ROT
GOOD

AVERAGE

FAIR
GOOD

DATA PENDING
FUSARIUM EAR ROT
GOOD

MANAGEMENT RECOMMENDATIONS

HIGH INPUT
LOW INPUT
CORN ON CORN
NO TILL/LIMITED
DELAYED HARVEST
SILAGE USE
OPTIMUM POPULATION

EXCELLENT
GOOD
FAIR
VERY GOOD
EXCELLENT
28,000-32,000

NOTES:	



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Dual Purpose



PLANT HEIGHT MEDIUM TALL MEDIUM HIGH **EAR HEIGHT EAR FLEX** HIGH **COB COLOR** Red **HUSK COVER** MEDIUM FULL FLOWERING MATURITY MEDIUM LATE **BLACK LAYER MATURITY MEDIUM GDU TO SILK** 1450 **GDU TO BLACK LAYER** 2700

AGRONOMICS STRESS EMERGENCE AVERAGE DROUGHT TOLERANCE VERY GOOD GREEN SNAP TOLERANCE STALK STRENGTH FAIR ROOT STRENGTH FAIR STAYGREEN GOOD GRAIN DRYDOWN GOOD

SILAGE CHARACTERISTICS

CHARACTERISTICS

FORAGE YIELD Excellent

FORAGE QUALITY Very Good

SILAGE TONNAGE PER ACRE Excellent

SILAGE MILK PER TON Very Good

SILAGE STARCH CONTENT Very Good

FIBER DIGESTIBILITY Very Good

WHOLE PLANT DIGESTIBILITY Very Good

MANAGEMENT RECOMMENDATIONS

HIGH INPUT
LOW INPUT
PEAK HARVEST PERIOD
NO TILL/LIMITED
OVERALL SILAGE POTENTIAL
SILAGE DRYLAND POP
SILAGE IRRIGATED POP

NOTES:	
	150

IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by AgVenture. Inc.. 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 ev aluate data from multiple locations and y ears whenever possible. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of env ironmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.

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Liberty®, LibertyLink® and the Water Droplet Design are trademarks of BASF.

Agrisure® and Agrisure Viptera® are registered trademarks of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state. Always read and follow label directions.

Qrome® products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit http://www.biotradestatus.com/

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.

AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax products

AML - Optimum® AcreMax® Leptra® products with AVBL, YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing countries, a 20% separate corn borer refuge must be planted with Optimum AcreMax Leptra products.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for aboveand below-ground insects. The major component contains the Agrisure® RW trait, a Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.

YGCB, HX1, LL, RR2 (Optimum® Intrasect®) - Contains a Bt trait and Herculex® I gene for resistance to corn borer.

Components of LumiGEN™ seed treatments are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its affiliates.

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