

AV4896AM™

96 DAYS

- Top end yield potential with very good drought tolerance
- Excellent silage characteristics for dual purpose potential
- Medium ear flex provides population flexibility
- Top choice for highly productive soil types

High Total Fermentable (HTF)



PLANT HEIGHT	MEDIUM TALL
EAR HEIGHT	MEDIUM HIGH
EAR FLEX	MEDIUM
HUSK COVER	MEDIUM FULL
FLOWERING MATURITY	MEDIUM
BLACK LAYER MATURITY	MEDIUM
GDU TO SILK	1210
GDU TO BLACK LAYER	2270

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

DISEASE TOLERANCE

CHARACTERISTICS

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT

GOSS'S WILT

AVERAGE

ANTHRACNOSE STALK ROT

DIPLODIA EAR ROT

GIBBERELLA EAR ROT

FAIR

AVERAGE

AVERAGE

AVERAGE

AVERAGE

AVERAGE

MANAGEMENT RECOMMENDATIONS

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

EXCELLENT
VERY GOOD
FAIR
FAIR
GOOD
EXCELLENT
28,000-34,000

NOTES:	



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- Medium ear flex provides population flexibility
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Dual Purpose



PLANT HEIGHT	MEDIUM TALL
EAR HEIGHT	MEDIUM HIGH
EAR FLEX	MEDIUM
COB COLOR	Red
HUSK COVER	MEDIUM FULL
FLOWERING MATURITY	MEDIUM
BLACK LAYER MATURITY	MEDIUM
GDU TO SILK	1210
GDU TO BLACK LAYER	2270

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

SILAGE CHARACTERISTICS

CHARACTERISTICS

FORAGE YIELD

FORAGE QUALITY

SILAGE TONNAGE PER ACRE

SILAGE MILK PER TON

SILAGE STARCH CONTENT

FIBER DIGESTIBILITY

WHOLE PLANT DIGESTIBILITY

Excellent

Excellent

Excellent

Excellent

MANAGEMENT RECOMMENDATIONS

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

NOTES:	
	10

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.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.

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