

AV7910AMX™

110 DAYS

- Provides genetic diversity into the 110 RM lineup
- Very good stress tolerance for variable soil types
- Medium tall plant type for dual purpose grain or silage
- Moves south of maturity zone well

High Total Fermentable (HTF)



PLANT HEIGHT	MEDIUM TALL
EAR HEIGHT	MEDIUM HIGH
EAR FLEX	MEDIUM
HUSK COVER	MEDIUM SHORT
FLOWERING MATURITY	MEDIUM
BLACK LAYER MATURITY	EARLY
GDU TO SILK	1360
GDU TO BLACK LAYER	2530

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

DISEASE TOLERANCE

CHARACTERISTICS

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT

GOOD

ANTHRACNOSE STALK ROT

DIPLODIA EAR ROT

GIBBERELLA EAR ROT

FAIR

DATA PENDING

FAIR

FAIR

MANAGEMENT RECOMMENDATIONS

HIGH INPUT

LOW INPUT

CORN ON CORN

FAIR

NO TILL/LIMITED

DELAYED HARVEST

SILAGE USE

OPTIMUM POPULATION

VERY GOOD

FAIR

NOTES:	



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Dual Purpose



PLANT HEIGHT MEDIUM TALL **EAR HEIGHT** MEDIUM HIGH **EAR FLEX MEDIUM COB COLOR** Red **HUSK COVER** MEDIUM SHORT FLOWERING MATURITY **MEDIUM BLACK LAYER MATURITY EARLY GDU TO SILK** 1360 **GDU TO BLACK LAYER** 2530

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

SILAGE CHARACTERISTICS

CHARACTERISTICS

FORAGE YIELD Excellent

FORAGE QUALITY Average

SILAGE TONNAGE PER ACRE

SILAGE MILK PER TON Excellent

SILAGE STARCH CONTENT Average

FIBER DIGESTIBILITY Average

WHOLE PLANT DIGESTIBILITY Average

MANAGEMENT RECOMMENDATIONS

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

NOTES:	

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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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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