

# **AV4787Q™**

## 87 DAYS

- Stable yield performance with strong standability
- · Very good stalk and root strength
- Good staygreen enhances late season appearance
- Best performance at above average planting populations

#### High Total Fermentable (HTF)

CRONOMICS

#### **CHARACTERISTICS** MEDIUM SHORT **PLANT HEIGHT EAR HEIGHT** MEDIUM LOW **EAR FLEX** MEDIUM **HUSK COVER** MEDIUM FULL FLOWERING MATURITY LATE **BLACK LAYER MATURITY** LATE **GDU TO SILK** 1140 **GDU TO BLACK LAYER** 2090

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

### **DISEASE TOLERANCE**

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT
GOOD

GOSS'S WILT
AVERAGE

ANTHRACNOSE STALK ROT
DATA PENDING

DIPLODIA EAR ROT
DATA PENDING

GIBBERELLA EAR ROT
DATA PENDING

FUSARIUM EAR ROT
DATA PENDING

## MANAGEMENT RECOMMENDATIONS

HIGH INPUT

LOW INPUT

CORN ON CORN

NO TILL/LIMITED

DELAYED HARVEST

SILAGE USE

OPTIMUM POPULATION

EXCELLENT

EXCELLENT

VERY GOOD

VERY GOOD

30,000-36,000

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.

PowerCore® and SmartStax® multi-event technology developed by Corteva Agriscience and Monsanto ®PowerCore, SmartStax and the SmartStax Logo are registered trademarks of Monsanto Technology LLC. Roundup Ready® is a registered trademark used under license from Monsanto Company.

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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