

# **AmeriStand** 835NTS RR





FALL DORMANCY: 8.4

CUTTINGS/SEASON: 6+

#### PERFORMANCE PROFILE

Traffic Tested®: Excellent

Yield Potential: Excellent

Stand Persistence: Excellent

**Recovery After Cutting: Fast** 

Salt Tolerance\*: Germination

# Nematode Resistant Traffic Tested® Roundup Ready® Tolerant Alfalfa

- Newest generation of non-dormant alfalfa genetics
- Top performing variety with outstanding yield potential
- High resistance to blue alfalfa aphid, pea aphid, spotted alfalfa aphid and stem nematode
- Improved salt tolerance of germinating seeds\*



#### RESISTANCE RATINGS

Phytophthora Root Rot: HR

Anthracnose: LR

Verticillium Wilt: MR

Bacterial Wilt: R

Fusarium Wilt: HR

Pea Aphid: HR

Blue Alfalfa Aphid: HR

Spotted Alfalfa Aphid: HR

Stem Nematode: HR

#### Root Knot Nematode: HR

HR = >51% Resistance R = 31-50% Resistance MR = 15-30% Resistance LR = 6-14% Resistance

\*In tests established by the NAAIC Review Board, this variety demonstrated improved salt tolerance of germinating seeds as compared to the industry salt tolerant checks. References available upon request.

### TRAFFIC TESTED® GENETICS WITH HIGH NEMATODE RESISTANCE

Root Knot Nematodes like stem nematodes, may enhance diseases such as bacterial wilt, Phytophthora Root Rot, and Fusarium Wilt. Symptoms of infection are small distinct galls on roots.

**Stem Nematodes** are the most serious nematode for alfalfa. A stem nematode infection destroys chloroplasts causing "white flags," or pale leaf tissue. When established, stem nematodes can severely limit productivity for two to three years.



- Severe
- Moderate
- Mild

## **VARIETY PERFORMANCE**

YIELD TRIAL LOCATION	TRIAL YEARS REPORTED	MULTI-YEAR TOTAL TONS PER ACRE	MULTI-YEAR % OF MEAN
Shafter, CA	1	17.47	113%
Dos Palos, CA	1	10.47	113%
Davis, CA	1	11.89	103%
Shafter, CA	4	40.00	109%

The above table compares variety performance in locations with positive results relative to trial means.

Due to the unique cropping practices do not plant Roundup Ready® Alfalfa in Imperial County, California, pending import approvals and until Forage Genetics International, LLC (FGI) grants express permission for such planting.

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate. Glyphosate herbicides will kill crops that are not tolerant to glyphosate.

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including but not limited to yields or financial performance, cannot be predicted or guaranteed by FGI. Results are based upon FGI controlled tests and field trials and public trials Actual results may vary.

