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.

Forage Genetics International, LLC (“FGI”) is a member of Excellence Through Stewardship® (ETS). FGI products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with FGI’s Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. As of June 2017, Roundup Ready® Alfalfa has pending import approvals. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

Excellence Through Stewardship® is a registered trademark of Biotechnology Industry Organization.

AmeriStand®

915TS RR

AMERICA’S ALFALFA

FALL DORMANCY: 9.1
CUTTINGS/SEASON: 8+

PERFORMANCE PROFILE
Traffic Tested®: Excellent
Yield Potential: Excellent
Stand Persistence: Excellent
Recovery After Cutting: V. Fast
Salt Tolerance*: Germination

RESISTANCE RATINGS
Phytophthora Root Rot: HR
Anthracnose: R
Verticillium Wilt: MR
Bacterial Wilt: R
Fusarium Wilt: R
Pea Aphid: HR
Blue Alfalfa Aphid: HR
Spotted Alfalfa Aphid: HR
Stem Nematode: R
Root Knot Nematode: HR

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

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

Salt Tolerant, 9 Dormancy Traffic Tested®
Roundup Ready® Tolerant Alfalfa

- Improved salt tolerance of germinating seeds*
- High resistance to blue alfalfa aphid, spotted alfalfa aphid, pea aphid, root knot nematode and Phytophthora root rot
- Resistance to stem nematode, Anthracnose, bacterial wilt and Fusarium wilt

APHIDS AND SALT ARE YIELD ROBBERS

Aphids cause plants to wilt and turn yellow, lowering productivity. The tiny spotted alfalfa aphid is the most devastating aphid pest of seedling alfalfa. The large green pea aphid builds up populations that can cover the stems and terminal buds to stunt growth.

Soil salinity currently limits crop production potential in parts of the western United States, especially alfalfa under irrigation. Salinity reduces yield and accelerates stand decline. To produce high quality hay in saline environments, planting a variety proven to tolerate salt is a key best management practice. Also note that proper soil amendments, proper irrigation, etc. are also needed to maximize yield.

RESISTANCE RATINGS
Phytophthora Root Rot: HR
Anthracnose: R
Verticillium Wilt: MR
Bacterial Wilt: R
Fusarium Wilt: R
Pea Aphid: HR
Blue Alfalfa Aphid: HR
Spotted Alfalfa Aphid: HR
Stem Nematode: R
Root Knot Nematode: HR

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

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

RESISTANCE RATINGS
Phytophthora Root Rot: HR
Anthracnose: R
Verticillium Wilt: MR
Bacterial Wilt: R
Fusarium Wilt: R
Pea Aphid: HR
Blue Alfalfa Aphid: HR
Spotted Alfalfa Aphid: HR
Stem Nematode: R
Root Knot Nematode: HR

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

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

VARIETY PERFORMANCE

<table>
<thead>
<tr>
<th>YIELD TRIAL LOCATION</th>
<th>TRIAL YEARS REPORTED</th>
<th>MULTI-YEAR TOTAL TONS PER ACRE</th>
<th>MULTI-YEAR % OF MEAN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dos Palos, CA</td>
<td>3</td>
<td>35.84</td>
<td>111%</td>
</tr>
<tr>
<td>Shafter, CA</td>
<td>3</td>
<td>29.47</td>
<td>105%</td>
</tr>
<tr>
<td>Yuma, AZ</td>
<td>2</td>
<td>20.39</td>
<td>102%</td>
</tr>
<tr>
<td>Davis, CA</td>
<td>2</td>
<td>20.80</td>
<td>117%</td>
</tr>
</tbody>
</table>

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.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.

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. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Growers should refer to http://www.biotradestatus.com/ for any updated information on import country approvals.