

# 6427R

## TOP YIELD POTENTIAL VARIETY WITH HIGH RESISTANCE TO STEM NEMATODES

- New herbicide-tolerant companion to 6497R.
- Replaces Mutiny with better winterhardiness.
- High multifoliate expression for maximum quality.
- The Roundup Ready® Alfalfa trait provides optimal weed control, making crop management easier than ever before. It helps produce better feed quality and stand during establishment while increasing yield potential.



Fall Dormancy: 4.1 / Winter Hardiness: 1.0



### Agronomic Features

Yield Cuts	4+
Fall Growth	Late Fall Dormancy
Stand Persistence	Excellent
Early Seedling Growth	Very Good
Drought Stress	Very Good
Recovery After Cutting	Fast
Forage Quality	Excellent
Salt Tolerance	Germination

### Disease Tolerance

Bacterial Wilt	High Resistance
Verticillium Wilt	High Resistance
Fusarium Wilt	High Resistance
Anthrachnose (Race 1)	High Resistance
Phytophthora Root Rot	High Resistance
Aphanomyces Root Rot (Race 1)	High Resistance
Aphanomyces Root Rot (Race 2)	Resistance
Disease Rating Index	34/35

### Pest Resistance

Pea Aphid	Resistance
Spotted Aphid	Moderate Resistance
Stem Nematode	High Resistance

### Plant Characteristics

Growth Habit	Upright
Fineness of Stem	Very Fine
Leafiness	Very High Leaf to Stem Ratio
Leaf Retention	Excellent
Plant Color	Very Dark Green

To learn more about NEXGROW® alfalfa, contact your local dealer.  
Find a dealer and more product info on [plantNEXGROW.com](http://plantNEXGROW.com).



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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. Roundup Ready® Alfalfa has pending import approvals. 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. Visit [www.ForageGenetics.com/legal-statements](http://www.ForageGenetics.com/legal-statements) for the full legal, stewardship and trademark statements for these products.