

# MAGNUM 7



*The High Forage Yielding Conventional Alfalfa*

**Magnum 7** continues the outstanding performance of the Magnum family of conventionally bred alfalfas. **Magnum 7** is on track record for being a forage yield leader in university evaluations. It delivers exceptional forage quality all season long.

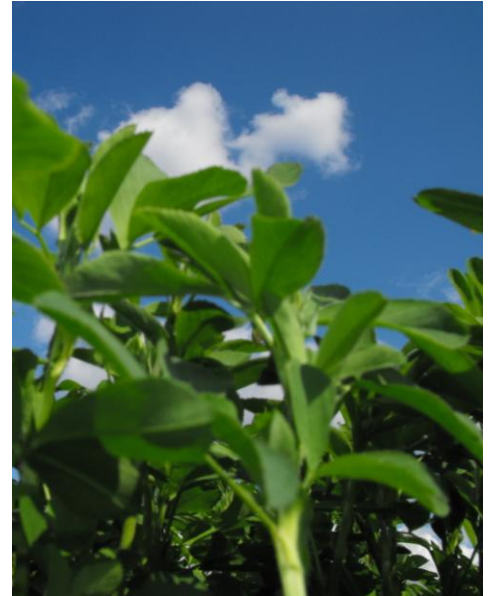
## **Features**

- Outstanding forage yield of high quality forage
- High Resistance to six major diseases along with resistance to Aphanomyces root rot Race 2
- Winter hardy (1.6) Fall dormancy (4.1)

## **University Trials Entered**

<u>Location</u>	<u>Year</u>	<u>Performance</u>
Ithaca, NY	2009-12	1 <sup>st</sup> out of 32**
Rock Springs, PA	2009-12	1 <sup>st</sup> out of 42**
Chickasha, OK	2011-12	1 <sup>st</sup> out of 10**
Lancaster, WI	2009-12	2 <sup>nd</sup> out of 25*
Lamberton, MN	2009-12	4 <sup>th</sup> out of 20*
Rock Springs, PA	2012	4 <sup>th</sup> out of 58*
Othello, WA	2011-12	6 <sup>th</sup> out of 27*

\*\* : First place finish; \* : Statistically equal to the first place entry



<b>Disease</b>		<b>Agronomic Traits</b>	
Bacterial Wilt	HR	Winter Survival	1.6
Fusarium Wilt	HR	Fall Dormancy	4.1
Phytophthora Root Rot	HR	Early Seedling Growth	Very Good
Verticillium Wilt	HR	Spring Vigor	Excellent
Anthracnose (Race 1)	HR	Summer Re-growth	Very Good
Aphanomyces Root Rot (Race 1)	HR	Fineness of Stem	Fine
Aphanomyces Root Rot (Race 2)	R	Forage Yield Index	Excellent
DRI	34/35	Forage Quality	Excellent
<b>Nematode</b>		Traffic Tolerance	Very Good
Stem Nematode	HR	Root Type	Tap
Northern Root knot-Nematode	HR	Crown Type	Average
Southern Root knot-Nematode	R		



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