

Latham Hi-Tech 9500 – Hybrid Alfalfa

Alfalfa Hybrids Tech Info Summary

Years of testing prove the LH 9500 alfalfa can boost yield by up to 15% compared to conventional brands. Plants are strong, allowing harvest at an earlier bud stag. LH 9500 also features fine stems, which cattle prefer, and offers faster dry down. This hybrid alfalfa brand was bred for aggressive cutting schedules and has also shown superior drought resistance. You also get a uniform growth habit for consistent forage quality.



LH 9500 vs. Competitor

Pest and Disease

Bacterial Wilt	1
Fusarium Wilt	1
Phytophthora Root Rot	1
Verticillium Wilt	1
Anthracnose (Race 1)	2
Aphanomyces Root Rot (Race 1)	2
Stem Nematode	1
Northern Root-knot Nematode	1
Southern Root-knot Nematode	2
Potato Leaf Hopper Yellowing	3

Winter Survival and Adaptation

Fall Dormancy	2.5
Winter Survival	1.5
Stand Persistence	Excellent
DRI (Disease Rating Index)	28

Key

Scale of 1 to 5 with 1 being “Highly Resistant” and 5 being “Highly Susceptible”

- Highly Resistant = 1
- Resistant = 2
- Moderately Resistant = 3
- Susceptible = 4
- Highly Susceptible = 5

Traits

Early Seedling Growth	Excellent	Leafiness	V. High Leaf to Stem
Drought Stress	Excellent	Leaf Retention	Very Good
Growth Habit	Upright	Plant Color	Medium Green
Recovery after Cutting	Very Fast	Wheel Traffic Tolerance	Very Good
Fineness of Stem	Very Fine	Forage Quality	Exceptional

Head-to-Head Forage Yield Summary

2007 Latham Hi-Tech Forages

Variety	Total Tons	% Adv	# of Harv
PIONEER			
LH 9500	4.18	129	2
53V52	3.23		
LH 9500	203.74	116	114
53Q60	175.28		
LH 9500	98.73	108	59
54V46	91.56		
LH 9500	263.17	110	140
54V54	239.78		
LH 9500	5.22	118	3
54Q53	4.42		
LH 9500	14.36	115	8
54H11	12.54		
LH 9500	8.27	110	5
53H81	7.5		
LH 9500	156.9	116	80
54H91	135.73		
SYNGENTA			
LH 9500	218.94	113	121
Geneva	194.46		
LH 9500	140.73	109	73
Genoa	128.76		
DEKALB			
LH 9500	90.67	115	50
DK127	79.03		
LH 9500	8.12	132	3
DK134	6.14		
LH 9500	117.49	114	66
DK140	103.36		
LH 9500	75.9	115	40
DK A42-15	66.17		
WL			
LH 9500	134.26	113	66
WL319HQ	119.19		
LH 9500	232.78	114	128
WL325HQ	203.92		

Variety	Total Tons	% Adv	# of Harv
WL (cont)			
LH 9500	1.74	132	1
WL 327	1.32		
LH 9500	18.26	114	9
WL346LH	16.07		
LH 9500	89.69	109	46
WL348 AP	82.33		
LH 9500	75.32	117	47
WL357HQ	64.14		
	47		
CROPLAN			
msSunstra	23.78	116	14
Legendairy YPQ	20.47		
msSunstra	94.48	115	50
Rebound 4.2	82.1		
msSunstra	142.7	111	69
Rebound 5.0	128.47		
AMERICAS ALFALFAS			
msSunstra	68.78	111	37
Ameristand 403T	61.97		
msSunstra	0.99	127	1
America 407TQ	0.78		
GOLDEN HARVEST			
msSunstra	18.42	114	9
GH 707	16.1		
msSunstra	1.6	160	1
GH766	1		

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