



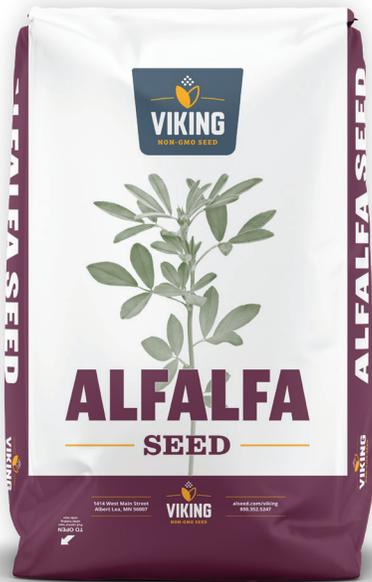
VIKING 442LH

FD 3.9

CONVENTIONAL ALFALFA SEED

PERFORMANCE.
VALUE.
SIMPLICITY.

800.352.5247
alseed.com/viking



NEWEST LEAFHOPPER RESISTANCE ALFALFA ON THE BLOCK

- Built-in leafhopper protection with glandular hairs
- Direct replacement for Viking 342LH (higher yielding, greater persistence)
- Yielded 1.6 tons/acre greater than WL358LH and .5 tons greater than 342LH in Southern WI Alfalfa Trials (2024-2025, see below)
- Higher expression of glandular hairs than many other competitor leafhopper resistant varieties
- Excellent forage quality and a great fit for 3- to 4-cut harvest system
- HR to Aphanomyces Race 1, and R to Race 2 and 2+
- Apex™ Green HydroLoc coating (OMRI)

2024-2025 SOUTHERN WI ALFALFA TRIAL (SEEDED MAY 2023)

VARIETY	DRY MATTER TONS/ACRE		
	2024	2025	TOTAL
Viking 442LH	9.32	4.41	13.73
WL 358LH	8.33	3.74	12.07
TRIAL AVG	8.83	4.07	12.90

PLANT CHARACTERISTICS

Winter Survival Index:	1.8
Fall Dormancy:	3.9
Number of Cuttings:	3-4
Traffic Tolerance:	4
Poorly-Drained Soils:	4
Disease Rating Index:	34/35

Winter Survival Index: 1 superior, 4 adequate; **Fall Dormancy:** Growth in inches after final cutting before going dormant; **Traffic and Poorly-Drained Soil Tolerance:** 5 highest, 1 lowest; **Disease Rating Index:** 30 highest, 6 lowest (35 highest for some varieties, which includes a rating for Aphanomyces Race 2); **Disease Tolerance:** HR = Highly Resistant, R = Resistant, MR = Moderately Resistant, LR = Low Resistance, S = Susceptible, ID = Insufficient Data

DISEASE TOLERANCE

Aphanomyces Race 1:	HR
Aphanomyces Race 2:	R
Aphanomyces Race 2+:	R
Phytophthora Root Rot:	HR
Verticillium Wilt:	HR
Bacterial Wilt:	HR
Fusarium Wilt:	HR
Anthracnose:	HR
Stem Nematode:	ID
Pea Aphid Tolerance:	ID