

# Private Label SW4303



SW4303 is a very winter hardy FD4 variety with a good agronomic balance across the spectrum of strong yield potential, good overall disease resistance, and forage quality. It is well-suited for the Northeast, upper Midwest, and Great Plains alfalfa growing areas.

### Key Advantages

- High yielding variety
- Improved forage quality
- High resistance to root rot organisms
- Broadly adapted across a wide range of soil and growing conditions
- Overall good balance of agronomic and performance characteristics

### Breeding Background & Benefits

SW4303 was bred from an intercross between 55V50 and 55Q27, with subsequent screening for improved root rot resistance in seedlings, then further selection for improved yield and forage quality.

The result is a broadly adapted higher yielding variety with improved forage quality—a step up over both of its parent varieties. SW4303 is very winter hardy. This variety exhibits good seedling establishment and vigor, with high resistance to root rot organisms

### Agronomic Traits

- DRI Score: 34/35
- Fall Dormancy: 4
- Yield: 9
- Winter Hardiness: Very Hardy

### Pest and Disease Resistance

TYPE	HR	R	MR	LR
Bacterial Wilt	•			
Verticillium Wilt	•			
Fusarium Wilt		•		
Anthracnose	•			
Phytophthora Root Rot	•			
Aphanomyces Race 1	•			
Aphanomyces Race 2	•			
Spotted Alfalfa Aphid		•		
Pea Aphid		•		
Stem Nematode		•		

HR = High Resistance  
R = Resistant  
MR = Moderate Resistance  
LR = Low Resistance



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