

Oregon Seed Certification Service

http://seedcert.oregonstate.edu

CERTIFICATION STANDARDS MEADOW FOXTAIL

(Alopecurus pratensis) Revised February 23, 2023

Certification Standards: The general standards for seed certification found in the Oregon Seed Certification Service (OSCS) Handbook are basic to all crops, and together with the following specific regulations constitute the standards for certified meadow foxtail.

Varieties Certified: Varieties and classes eligible for planting may be found in the OSCS Handbook.

Field History: Land must not have grown or been seeded to these grasses during previous five years to produce Foundation, Registered, or Certified seed. For Registered and Certified classes, these requirements are waived if the previous crop year of meadow foxtail was of the same variety, same or higher class, and passed certification field requirements for genetic purity. Meadow foxtail must be planted in distinct rows. Exceptions must be approved by the Seed Certification Office prior to planting.

Field Inspections: Include a seedling and a seed crop inspection. The seedling application must be submitted within 60 days of planting and a seed crop application must be submitted by April 15 each year seed is produced.

Field Standards:

Class of seed produced	Maximum permitted Other	Isolation Requirements ²	
	Varieties ¹	Less than 5 acres	More than 5 acres
Foundation	None	900 ft.	900 ft.
Registered	1.0%	660 ft.	300 ft.
Certified	1.0%	330 ft.	165 ft.

Seed Standards: (Minimum Sample Size – 1/2 pound)

Factor	Foundation (White Tag)	Registered (Purple Tag)	Certified (Blue Tag)
Pure seed, minimum	85.00%	85.00%	85.00%
Other crops, maximum	0.10%	0.10%	0.25%
Inert matter, maximum	15.00%	15.00%	15.00%
Weed seed ³ , maximum	0.10%	0.30%	0.30%
Weed seed, GROUP A ⁴ , singly or combined	None	30/lb.	30/lb.
Germination, minimum	80%	80%	80%

¹ Includes off-type plants.

² See Section IV, D in the OSCS Handbook.

³ None of the prohibited weeds listed in Section V in OSCS Handbook, nor any St. Johnswort allowed in any class of seed.

⁴ GROUP A - buckhorn plantain, sorrel, docks and bedstraw