



Oregon Seed Certification Service
<http://seedcert.oregonstate.edu>

CERTIFICATION STANDARDS
CAMELINA
(Camelina sativa)
 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 camelina.

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 another variety of camelina during the previous three years. For Registered and Certified classes, these requirements are waived if the previous crop year of camelina was of the same variety, same or higher class and passed certification field requirements for genetic purity. Camelina 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. Application for seedling inspections must be submitted within 60 days of planting. Spring camelina fields must be signed up within 15 days of planting. Application for field inspection must be submitted by April 15 or 15 days after planting for fields planted after April 15.

Field Standards:

Class of seed produced	Maximum permitted Other Varieties ¹	Isolation Requirements ²
Foundation	1:5000	660 ft.
Registered	1:2000	660 ft.
Certified	1:1000	330 ft.

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

Factor	Foundation (White Tag)	Registered (Purple Tag)	Certified (Blue Tag)
Pure seed, minimum	98.00%	98.00%	98.00%
Other crops, maximum	0.10%	0.20%	0.30%
Inert matter, maximum	2.00%	2.00%	2.00%
Weed seed ³ , maximum	0.05%	0.05%	0.25%
Germination	85%	85%	85%

¹ Includes off-type plants and plants that can be differentiated from the variety being inspected.

² See Section IV, D in the OSCS Handbook.

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