Canadian Regulations and Procedures for Pedigreed Seed Crop Production (Circular 6) Rev. February 1, 2023 Section 12

Lentil - Select Plot Production

General Requirements for All Pedigreed Seed Crops

The basic standards for all crops are set out in <u>General Requirements for All Pedigreed Seed Crops</u>. The basic standards for all plots are set out in <u>General Requirements for Plot Production</u>. In addition, the following standards apply to Lentil.

Land Requirements

Inspected Crop	Must NOT be grown on land which:
Select	In the previous year produced: • a crop of Lentil.

Crop Inspection

Lentil plots must be inspected at flowering.

Crop Standards

Isolation

Minimum Isolation Distances Required from an Inspected Crop to Other Crops:

1.	Varietal Purity	Distance	
	 a. Inspected pedigreed Lentil of same variety b. Different varieties of Lentil or non-pedigreed Lentil c. Inspected pedigreed Lentil of same variety contaminated with off-types or other varieties of Lentil 	3 meters (10 feet) 10 meters (33 feet) 10 meters (33 feet)	
2.	Mechanical Purity	Distance	
	a. Bean, Fababean, Lupin, Soybean	3 meters (10 feet)	
Maximum Impurity Standards			

- 1. Varietal Purity (off-types/other varieties on average in 20,000 plants)
 - a. Select 1