# Canary seed - 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 Canary seed.

### **Land Requirements**

Inspected Crop	Must NOT be grown on land which:
Select	<ul> <li>In the previous year produced:</li> <li>a Foundation, Registered or Certified crop of Canary seed.</li> <li>In either of the preceding 2 years produced:</li> <li>a non-pedigreed crop of Canary seed, Fenugreek or Flax.</li> <li>a crop of a different variety of Canary seed.</li> <li>a Certified crop of Canary seed.</li> </ul>

### **Crop Inspection**

Canary seed plots must be inspected when the crop is in bloom.

### **Crop Standards**

#### **Isolation**

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

- 1	Varietal Purity	Distance

- a. Inspected pedigreed Canary seed of same variety
   b. Different varieties of Canary seed or non-pedigreed Canary seed
   10 meters (33 feet)
- c. Inspected pedigreed Canary seed of same variety contaminated with off-types or other varieties of Canary seed

#### 2. Mechanical Purity Distance

a. Camelina, Fenugreek, Flax 3 meters (10 feet)

#### **Maximum Impurity Standards**

- 1. Varietal Purity (off-types/other varieties on average in 20,000 plants)
  - a. Select 1
- 2. Mechanical Purity (other crop kinds, the seeds of which are difficult to separate from the seeds of the inspected crop, on average in 20,000 plants; for Canary seed that includes Flax)
  - a. Select 1

10 meters (33 feet)