

11 Mungbean Seed Certification Standards

I. Land Requirements

The land shall not have produced mungbeans other than certified seed of the same variety the previous year.

II. Field Inspection

Seed fields shall be inspected at least once prior to harvest, preferably after pods are well developed.

III. Field Standards

A. General

1. Unit of Certification

The unit of certification shall be a field, but a portion of a field may be approved provided the discarded portion can be harvested separately and is eliminated from certification.

2. Isolation

Mungbean fields intended for certification shall be separated from other mungbeans in such a manner as to prevent mechanical mixture.

B. Specific Requirements

Factor	Maximum permitted in each class		
	Foundation	Registered	Certified
Other varieties:Variety	None	1:10,000	1:1,000
Other crops (inseparable)	None	1:10,000	1:1,000
Disease (total)	1.00%	2.00%	5.00%
Bacterial blight (pod infection)	1.00%	2.00%	5.00%
Mosaic	0.50%	1.00%	2.00%
Anthracnose	0.30%	0.50%	1.00%

IV. Referee Sample

A representative sample of at least two-pounds of the seed as it is to be sold shall be submitted to the Association for laboratory analysis.

V. Seed Standards

Factor	Standards for each class		
	Foundation	Registered	Certified
Pure seed (minimum)	95.0%	98.0%	98.0%
Inert matter (maximum)	5.0%	2.0%	2.0%
Weed seed (maximum)	None	0.05%	0.1%
Prohibited weeds (maximum) ¹	None	0.1%	None
Other kinds including other varieties (maximum)	None	0.1%	0.2%
Other varieties (maximum)	None	0.05%	0.1%
Total germination and hard seed (minimum)	N.S. ²	85.0%	85.0%

¹See Section XLI P.

²No Standards.