

Common Name:

Hindi	Telgu	Bangla	Malyalam	marathi	English	Botanical
अलसी के बीज	Avisé Ginjalu	Tisi,Mosina	Chananvithu	जवस	Linseed	Linum usitatisimum Linn.

1. Linseed shall be –

- Clean, wholesome, reasonably uniform in size, shape and colour characteristic to the variety;
- Free from obnoxious smell and fungus infestation.

2. Variety.....(to be filled by assayer)**3. Actual Picture of the lot.....(to be uploaded by assayer)****4. Criteria for Range designation**

S.No.	Tradable parameters	Range-1	Range-2	Range-3
A.	Essential			
i	Oil Content(% by wt) Min	39.0	33.0	24.0
ii	Moisture(% by wt) Max	7.0	8.0	9.0
iii	Foreign matter(% by wt) Max	2.0	4.0	6.0
iv	Other oil seed(% by wt) Max	1.0	2.0	3.0
v	Damaged seed(% by wt) Max	2.0	4.0	8.0
B.	Optional (Processor/ Industrial)			
vi	Immature, shriveled and dead seeds	1.0	3.0	6.0

5. Sampling:

- 5 % or minimum one container shall be randomly selected for sampling.
- 250g shall be drawn from each selected container and shall be mixed homogenously, called as primary sample.
- 250g shall be drawn from primary sample called as Laboratory sample.

6. Definitions:

- Foreign matter includes husk, straws, weed seeds, other inedible grains, metallic pieces, sand, gravel, dirt, pebbles, stones, lumps of earth, clay, mud and animal filth etc.
- Other Edible Seed means any edible seed (including oil seeds) other than the one which is under consideration;
- Damaged Seed means grains that are sprouted or internally damaged as a result of heat, microbe, and moisture or weather and mechanical injured seed.

Optional parameters are voluntary and may be analyzed as per buyer-seller agreement.