

Common Name:

Hindi	English Name	Botanical Name
इमली	Tamarind	Tamarindus indica (L)

1. Tamarind Seed shall be-

- Clean, wholesome, reasonably 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	Foreign matter (% by wt) Max	1.0	3.0	5.0
	Moisture content (% by wt) Max	18.0	20.0	25.0
	Damaged Pods(% by wt) Max	3.0	5.0	8.0
B	Optional (Industrial/Processors)			
i	Total Ash, per cent By mass on dry basis	4.0	5.0	6.0
ii	Crude fibre, per cent by mass on dry basis	7.0	8.0	9.0

5. Sampling:

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

6. Definitions:

- Foreign matter includes sand, stones, and pebbles, lumps of earth, clay, mud and vegetable matter of plant other than tamarind.
- Damaged pods means insect damaged pods and those which are devoid of pulp.

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