

MANGO

Common Name : Aam

English Name : Mango

Botanical Name: *Mangifera indica*

Minimum Requirement:

Mangoes shall be-

- sufficiently developed with satisfactory ripeness, whole, firm, clean, uniform size & of the same origin, variety, with same degree of maturity and development characteristics to the variety.
- free from visible foreign matter, foreign smell, marked bruising, damage caused by pests, low or high temperature.



Criteria for Range:

S.No	Tradable Parameters	Range-I	Range-II	Range-III
1	Quality	Superior	Very Good	Good
2	Colour, shape & Size (according to characteristic of the variety)	Uniform	Semi- Uniform	Reasonably Uniform
3	Defects allowed	slight Irregular shape upto 2% allowed	1. slight skin defects due to rubbing not exceeding 2% of the total surface area 2. Irregular shape- 5%.	1. slight skin defects due to rubbing not exceeding 4% of the total surface area 2. Irregular shape- 10%.
4	Range tolerances	5 % of fruits falling in range –'2'	10 % of fruits falling in range –'3'	Range tolerances : 15 % of fruits with minimum requirements

Sampling Plan: (Bags):

5% of baskets/ crates /bags or minimum one basket/crate/bag shall be randomly selected for sampling . The sample collected from each selected basket/ crate /bag should be 5 nos. of mangoes and will be called as primary sample. All primary samples shall be mixed and will be called as Laboratory/Representative Sample. The size of the Laboratory/Representative sample should be at least 15 Nos.