

SAPOTA

Common Name : Sapota, Chiku

English Name : Sapodilla

Botanical Name: : *Manilkara zapota*

Minimum Requirement:

Sapota shall be-

- intact, sound, fresh, uniform size & of the same origin, variety with same degree of maturity and development; and
- free from any visible foreign matter, foreign smell, abnormal external moisture, bruising, damage caused by pests or low or high temperature.

Sapota shall not be very soft, shriveled or water soaked.



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	NIL	slight skin defects (i.e. scratches, scars, scrapes and blemishes) not exceeding 2% of the total surface area	skin defects (i.e. scratches, scars, scrapes bruises and blemishes) not exceeding 5% of the total surface area.
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 the baskets/ crates /bags or minimum one basket/ crate /bag shall be randomly selected for sampling from the lot. The sample collected from each basket/ crate /bag should be 5 nos. 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 10 nos.