

BEETROOT

Common Name : Chukandar

English Name : Beetroot

Botanical Name: Beta vulgaris

Minimum Requirement:

Beet root shall be:

- fresh and firm, deep bright red-purple flesh, clean, of uniform size, same origin, variety, with same degree of maturity and development characteristics to the variety; and
- free from foreign smell, visible foreign matter, dirt, discoloration of the flesh such as grey or black streaks, not hollow, not woody, fibrous or spongy, damage caused by pests.



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 due to not exceeding 2% of the total surface area	slight skin defects due to not exceeding 4% of the total surface area
4	Discolouration	2%	4%	6%

Sampling Plan: (Bags):

5 % of the bags or minimum one bag shall be randomly selected for sampling from the lot. The sample collected from each bag should be 4 nos. and will be called as primary sample. All primary samples shall be mixed and will be called as Laboratory Sample/representative sample. The size of the laboratory sample should be at least 12 nos.