Specifications of Frozen Fruits

Product	**Frozen Totapuri Mango Slices**
Product Code	**ITMSNRNB**
Ingredient	**Totapuri Mango**
Origin	**India**
Description	Frozen Totapuri Mango Slices are made from matured Totapuri Mango conforming with the standard procedure & under strict hygienic condition.

	Parameter Group	Range Value
1	**Physico-Chemical**	
1.1	Refractometric Brix @ 20 ^{0} Cel. (^{0}Brix)	Min.12.0
1.2	Acidity As Anhyd Citric Acid (%)	Max. 1.30
1.3	pH	Natural
1.4	Black Specks (count/Kg)	Absent
1.5	Peel alongwith Slice (Count/Kg)	Absent
1.6	Foreign Matter (/100 gm)	Absent
2	**Microbiological**	
2.1	Total Plate Count [CFU] (/ gm)	NMT 10000
2.2	Yeast & Mould Count [CFU] (/gm)	NMT 1000
2.3	Coliform [CFU] (/gm)	NMT 50
2.4	E.coli [CFU] (/gm)	Absent
2.5	Salmonella (/25 gm)	Absent
3	**Organoleptic**	
3.1	Colour	Yellow to Yellow Orange
3.2	Flavour & Aroma	Totapuri Mango Flavour, Free from off note when thawed at room temperature.
3.3	Taste	Sweet & Sour note, Free from off taste when thawed at room temperature.
4	**Physical Characteristics**	
4.1	Appearance	Uniform Slices
5	**Additives & Preservatives**	
5.1	Authentic Product, free from added sugar, preservatives & pigments	
5.2	Product is free from known Allergen, genetically modified organism	
6	**Additional Test**	
6.1	Pesticide Residue & Heavy Metal – For each lot	
6.2	Additional, Specific tests can be carried out on request.	
6.3	Product is Kosher, Halal certified and suitable for Vegans , vegeterians.	
7	**Packing**	
7.1	Product is packed in 1 kg Pouch, 10 pouches per Corrugated box.	
8	**Shelf-Life & Storage**	
8.1	24 Months when stored below -18℃	
9	**Labeling**	
9.1	Every Box labeled with product name, Traceability Data (Batch No. & Box Sr.No.) Date of manufacturing, Best before, Nett Wt., Gross Wt., Country of Origin.	
10	**Shipping / Container Loading**	
10.1	Total cartons for 1 kg Pouch packing - 1600 (20 Pallets x 80 boxes x 10 pouches) Per 40 Ft Refrigerated Container.	

NMT = NOT MORE THAN , NLT = NOT LESS THAN	Revision Date :01/01/2015