

COCONUT OIL (A Category)

Sl.no	Parameters	Specification
1.	Description	Clear oil with characteristic smell
2.	Refractive Index	1.448-1.457
3.	Specific Gravity	0.915-0.920
4.	Acid value	Not more than 4
5.	Iodine Value	7-10
6.	Saponification Value	NLT 250
7.	Holde's Test (Mineral oil test)	Negative
8.	Fatty acid profile	As per standard

HONEY (B Category)

Sl no	Parameters	Specification
	Physico chemical	
1.	Appearance	Thick, syrupy translucent yellow to yellowish brown fluid. Taste sweet with pleasant odour and flavor. Free from impurities like beeswax, insect fragments, plant debris, mould etc.
2.	Specific Gravity	Not less than 1.350
3.	Moisture	Not more than 25%
4.	Total Reducing Sugar	Not less than 65%
5.	Sucrose	Not more than 5%
6.	Fructose/Glucose Ratio	Not less than 1
7.	Fieche's test	Negative
8	Aniline Chloride test	Negative
9	Acidity	Not more than 0.2 %
10	Ash	Not more than 0.5%
	Microbiological	
11.	Total bacterial plate count	Not more than 10^5
12.	Total Yeast & Mould count	Not more than 10^3
13.	Specific pathogens	Absent

KUMKUMAPOOVU (D Category)

Sl.no	Parameters	Specification
1	Foreign organic matter	NMT2% styles NMT 10%
2	Ash content	NMT 7.5%
3	Acid insoluble ash	NMT 1%
4	TLC	Saffronal , picrocrocin and crocin.
5	Spectroscopy	As per standard