

## TECHNICAL DATA SHEET GRAPEFRUIT OIL

PARAMETER	SPECIFICATION
Product Name	<b>Grapefruit Oil</b>
Scientific Name	<i>Citrus paradisi</i>
Description	Reddish orange coloured liquid
Odour & Taste	Characteristics
Solubility	Soluble in oils & alcohols & insoluble in water
Refractive index	1.4544 to 1.4947
Specific gravity	0.857 to 0.897g/ml
Optical rotation	65.5 to 75.4
<b>Microbiological Analysis</b>	
Total plate count	NMT 1000cfu/gm.
Yeast & Mould	NMT 100cfu/gm.
E-coli	Absent
Salmonella	Absent
<b>Packing Details</b>	Stored in Aluminium/HDPE container
<b>Storage Condition</b>	Store at room temperatures in a well closed container away from direct heat and
<b>Shelf life</b>	24 months from the date of manufacturing under specified storage conditions.
<b>Handling use</b>	Use proper personal protective equipment (PPE) when handling this product. Avoid inhalation, ingestion, or skin contact. Handle in a well-ventilated area.

The sample Complies with the above said specification.



**Analysed By**



**Approved By**

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