

TECHNICAL DATA SHEET GRAPESEED CARRIER OIL

PARAMETER	SPECIFICATION
Product Name	Grapeseed Carrier Oil
Botanical name	<i>Vitis vinifera</i>
Description	Pale green colour liquid
Odour & Taste	Characteristics
Solubility	Soluble in oils & alcohols & insoluble in water
Refractive index @25°C	1.453 to 1.493
Specific gravity @25°C	0.897 to 0.937g/ml
Acid value	NMT 4.0mgKOH/g
Peroxide value	NMT 1.0meqO2/kg
Iodine value	119 to 139
Saponification value	182 to 202mgKOH/g
Unsaponifiable Matter	0.98 to 1.02
Fatty Acid Profile	
Palmitic Acid	5.5 to 10.0%
Stearic Acid	2.5 to 4.5%
Oleic Acid	18.0 to 25.0%
Linoleic Acid	50.0 to 60.0%
Linolenic Acid	1.5 to 3.0%
Other minor fatty acid	NMT 10.0%
Storage Condition	Store at room temperatures in a well closed container away from direct heat and
Shelf life	24 months from the date of manufacturing under specified storage conditions.
Handling use	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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