



**CSV** PHARMACEUTICALS  
India Pvt. Ltd.

## 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
<b>Fatty Acid Profile</b>	
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%
<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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