



Certificate of Analysis

1) Product Identification

Product Name: Grape Seed Oil
Botanical Name: Vitis vinifera
Country of Origin: Germany
Cultivation Method: Organic
Extraction Method: Cold Pressed
Plant Part: Seeds
Lot #: 5
Best by Date: July 2021

2) Physical and Chemical Properties

Appearance:	Pale yellow to green liquid	Conforms
Specific Gravity:	0.910 to 0.950 @ 20°C	Conforms
Refractive Index:	1.464 to 1.482 @ 20°C	Conforms
Acid Value:	Max. 5.0 mg KOH/kg	Conforms
Solubility:	Soluble in alcohol and oils. Insoluble in water.	Conforms

3) Fatty Acid Profile

Components:

Palmitic acid	5.5% – 11.0%	Oleic acid	12.0 – 28.0%
Palmitoleic acid	Max. 1.0%	Myristic acid	Max. 0.1%
Margaric acid	Max. 0.1%	Arachidic acid	Max. 1.0%
Gadoleic acid	Max. 2.0%	Linolenic acid	Max. 1.0%
Stearic acid	1.5 – 6.5%	Linoleic acid	58.0 – 78.0%

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4) Storage Conditions

Store at temperature <math><30^{\circ}\text{C}</math> in closed containers and protected from direct sunlight.

5) Remarks

This Vegetable Oil is a 100% pure and natural product.
It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge.

6) Disclaimer

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