Mylo-Opt · xn----utbcjbgv0e.com.ua
+38 (063) 6900672 · mysoapoptom@gmail.com
Ukraine, Kremenchuk, 1st Pishchanyi Lane, 1

Grape Seed Oil

Technical Data Sheet (TDS) · **Document issue date: 28.10.2026**

Typical values. This document is not a certificate of analysis (COA). Certificates and COA are available on request for wholesale items after the order ships.

1. Product

Product name	Grape Seed Oil
INCI	Vitis Vinifera Seed Oil
CAS / EC	CAS 84929-27-1; EC 284-511-6
Country of origin (per product card)	Germany
Extraction / refining	Pressing

2. Organoleptic properties

Appearance	Oily liquid
Colour	Yellow to greenish
Odour	Characteristic

3. Physico-chemical properties (typical values)

Parameter	Typical value
Acid value, mg KOH/g	Max. 0.5
Peroxide value, meq O2/kg	Max. 10
Iodine value, g I2/100 g	128-148
Saponification value, mg KOH/g	188-194
Relative density at 20 °C	0.915-0.923
Refractive index at 20 °C	1.470-1.475

4. Fatty acid profile (typical values, % of total fatty acids)

C16:0 Palmitic	6-9
C18:0 Stearic	3-6
C18:1 Oleic	12-26
C18:2 Linoleic	58-78

5. Cosmetic applications

Used in cosmetic products for skin and hair. Fat soluble. Typical use level 5-100%.

6. Storage, shelf life, packaging

Storage	In a cool dark place in a tightly closed container
Shelf life	18 months from production date in original closed container (typically); batch expiry date is indicated on the label
Packaging	One document covers all pack sizes of this product. The container depends on pack size (from cosmetic bottles to transport containers) and is stated on the product card.

7. Disclaimer

This information is provided for reference and for raw-material selection in formulations. Actual batch values are stated in the manufacturer's COA. The product is a raw material for cosmetic manufacturing; the manufacturer of the finished product is responsible for its safety and regulatory compliance. A skin sensitivity test is recommended before use.