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Sweet Orange Essential 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	Sweet Orange Essential Oil
INCI	Citrus aurantium var. Dulcis Essential Oil
CAS / EC	CAS 8008-57-9; EC 232-433-8
Country of origin (per product card)	Brazil

2. Organoleptic properties

Appearance	Light oily liquid
Colour	From yellow to orange
Odour	Characteristic

3. Physico-chemical properties (typical values)

Parameter	Typical value
Relative density at 20 °C	0.842-0.850
Refractive index at 20 °C	1.470-1.475
Optical rotation at 20 °C	+95° to +105°

4. Cosmetic applications

Used in cosmetic products as a fragrance component. Soluble in oils, ether and alcohol. Typical use level 0.1-1 %.

5. Storage, shelf life, packaging

Storage	In a cool, dry place protected from light
Shelf life	36 months from production date in original sealed container (typical); 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.

6. 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.