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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	Orange Essential Oil
INCI	Citrus sinensis L. Osbeck
CAS / EC	CAS 8008-57-9; EC 232-433-8
Country of origin (per product card)	Germany

2. Organoleptic properties

Appearance	Liquid
Colour	From yellow to orange

3. Physico-chemical properties (typical values)

Parameter	Typical value
Relative density at 20 °C	0.842-0.850
Refractive index at 20 °C	1.470-1.476
Optical rotation at 20 °C	+94° to +99°

4. Cosmetic applications

Used in perfume compositions, body creams and lotions. Soluble in oils, ethers and alcohol. Typical use level 0.1-1 %.

5. Storage, shelf life, packaging

Storage	In a cool dark place in a tightly closed container
Shelf life	36 months from the date of production in original closed packaging (typically); the batch expiration 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.