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# Peppermint 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 | Peppermint Essential Oil |
| INCI | Peppermint Essential Oil |
| CAS / EC | CAS 84082-70-2; EC 282-015-4 |
| Country of origin (per product card) | India |
| Extraction / refining | Steam distillation |

## 2. Organoleptic properties

| | |
|---|---|
| Appearance | Oily liquid |
| Colour | Transparent to light yellow |
| Odour | Characteristic |

## 3. Physico-chemical properties (typical values)

| Parameter | Typical value |
|---|---|
| Relative density at 20 °C | 0.900-0.916 |
| Refractive index at 20 °C | 1.457-1.467 |
| Optical rotation at 20 °C | -10°...-30° |

## 4. Cosmetic applications

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

## 5. Storage, shelf life, packaging

| | |
|---|---|
| Storage | Store in a dry cool place, in hermetically sealed container, protect from light. |
| Shelf life | 36 months from production date in original sealed 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. |

## 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.