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Palmitoyl Pentapeptide 4

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	Palmitoyl Pentapeptide 4
INCI	Palmitoyl Pentapeptide 4
Country of origin	France
Form	Clear liquid

2. Organoleptic properties

Appearance	Clear liquid
Colour	Colorless

3. Physico-chemical properties and use (typical values)

Parameter	Typical value
pH	4.5–7.0
Solubility / phase	Soluble in water; add to the aqueous phase at a temperature not exceeding 40 °C
Recommended use level	1–5 %

4. Cosmetic applications

Used in cosmetic products for face and body, serums, boosters, creams, gels and lotions. Applied in masks, patches and skincare products.

5. Storage, shelf life, packaging

Storage	Store in a dry cool place, in a hermetically sealed container, protect from light.
Shelf life	24 months from the date of manufacture in the original sealed container (typically); the 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.