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Syn-TC Peptide

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	Syn-TC Peptide
INCI	D-Tetradecyl Aminobutyroylvalylaminobutyric Urea Trifluoroacetate, Palmitoyl Tripeptide-5, Palmitoyl Dipeptide-5 Diaminobutyroyl Hydroxythreonine
Country of origin	Switzerland
Form	Liquid

2. Organoleptic properties

Appearance	Viscous colorless liquid
Colour	Colorless

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

Parameter	Typical value
Solubility / phase	Water soluble; introduce into the aqueous phase at a temperature not exceeding 40 °C
Recommended use level	3 % for lip care and body creams, 4 % for active serums, 2 % for cleansers, 2.5 % for day creams and post-epilation care

4. Cosmetic applications

Used in skin care products such as creams, gels and serums. Improves skin appearance and feel. Also applied in masks, fluids and balms.

5. Storage, shelf life, packaging

Storage	In a cool dark place in tightly closed container
Shelf life	24 months from production date in original closed container
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.