

Cosphaderm® LA-T is a multifunctional blend of natural levulinic acid and its sodium salt, solubilised in water and glycerol. As a liquid and water-soluble product, it is conveniently applicable in all kinds of cosmetic formulations. This combination of a mild organic acid with a classic moisturiser unites skin conditioning and humectant effects. Another property of the blend is its convincing antimicrobial efficacy, especially against bacteria, up to a pH value of 6.0.

Benefits:

- Strong antimicrobial efficacy up to a pH value of 6.0
- Water-soluble



16128

ISO 16128

Natural Index	0,21
Natural Origin Index	1

INCI name Levulinic Acid, Glycerin, Sodium Levulinate, Aqua

Source Sugar cane / maize
Vegetable oil (contains palm oil and palm kernel oil)

Efficacy Spectrum

Bacteria:	●
Yeast:	●
Mould:	○

pH-range 6

Recommended concentration [%] 0,50 - 1,00

Substance Class Organic acids

Function

- Antimicrobial
- Skin conditioning
- Masking

Type of Formulation

- O/W
- Surfactant-based
- W/O
- Water-based

Solubility • Water-soluble

Appearance Clear liquid

Colour Slightly yellowish

Odour Characteristic

Combinable products

- Cosphaderm® pAS natural
- Cosphaderm® AS

Item No. 01-007-xxxx

CAS No. 123-76-2
56-81-5
19856-23-6
7732-18-5

Disclaimer: This product overview is for informational purposes only and does not constitute an official Technical Data Sheet (TDS). For detailed specifications and further information, please contact our sales team at info@cosphatec.com.