Mylo-Opt · xn----utbcjbgv0e.com.ua
+38 (063) 6900672 · mysoapoptom@gmail.com
Ukraine, Kremenchuk, 1st Pishchanyi Lane, 1

# Aquatide 5000

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 | Aquatide 5000 |
| INCI | Heptasodium Hexacarboxymethyl Dipeptide-12, 1,2-Hexanediol, Water |
| Country of origin | South Korea |
| Form | Liquid |

## 2. Organoleptic properties

| | |
|---|---|
| Appearance | Liquid |
| Colour | Colorless |

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

| Parameter | Typical value |
|---|---|
| Solubility / phase | Soluble in water; add to the aqueous phase at a temperature not exceeding 40 °C |
| Recommended use level | 1–2 % in creams, lotions, essences and serums; 0.01–0.1 % in masks |

## 4. Cosmetic applications

Used in skin care products such as serums, creams, essences, lotions and masks. Improves skin appearance and provides moisturization.

## 5. Storage, shelf life, packaging

| | |
|---|---|
| Storage | In a cool dark place in a tightly closed container |
| Shelf life | 24 months from the date of manufacture in the original closed 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.