TDS · TECHNICAL DATA

# Pomegranate Hydrolysate 25 ml

**Article:** TM18101606 · **INCI:** Water/Aqua, Glycerin, Hydrolyzed Punica Granatum Protein, Phenoxyethanol
**Document No.** TDS-204157-EN-2611 · **Revision:** 11.2026

Product page

## 1 General information

| | |
|---|---|
| **Product name** | Pomegranate Hydrolysate 25 ml |
| **Article** | TM18101606 |
| **Product type** | Cosmetic active ingredient |
| **INCI** | Water/Aqua, Glycerin, Hydrolyzed Punica Granatum Protein, Phenoxyethanol |
| **Synonyms** | pomegranate hydrolysate, hydrolyzed pomegranate protein, pomegranate seed hydrolysate |

## 2 Specification

| | |
|---|---|
| **Appearance** | light brown liquid with a dry matter concentration> 5% |
| **Color** | light brown |
| **Solubility** | water |
| **Density** | 0.9–1.3 g/cm³ |
| **pH** | 5.0–6.5 |
| **Odor** | characteristic |
| **Pack size** | 25 ml |

## 3 Applications and dosage

| | |
|---|---|
| **Application areas** | • moisturizing<br>• mattifying<br>• antioxidant |
| **Recommended dosage** | 1-5%косметика для увядающей кожи — 3-5%, отбеливание кожи, увлажнение кожи, матирование — 3-4%, тоник, мицеллярная вода — 1%, постэпил гель, сыворотка для чувствительной кожи —2-4%, пеномоющая косметика (шампунь, гель, бельди) — 2% |
| **Compatibility** | Compatible with most cosmetic ingredients. Stability in the finished formulation should be verified. |

## 4 Storage and packaging

| | |
|---|---|
| **Storage conditions** | in tightly closed original container, in a cool dry place, protected from direct sunlight, at +5…+25 °C |
| **Shelf life** | until 11.2028 in closed original packaging |
| **Packaging** | sealed original container (bottle, jar or bag) / transport container |

Quality control: every batch is checked against the reference standard for color, appearance and particle size.

Approved by: Quality Department · Mylo-Opt

Revision date: 11.2026