TDS · TECHNICAL DATA

Cetraria Polysaccharide Hydrolysate 50 ml

Article: O90011 · **INCI:** Cetraria Islandica Hydrolysate
Document No. TDS-28976-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	Cetraria Polysaccharide Hydrolysate 50 ml
Article	O90011
Product type	Cosmetic active ingredient
INCI	Cetraria Islandica Hydrolysate
Synonyms	cetraria polysaccharides, iceland moss, active complex

2 Specification

Appearance	liquid
Color	yellow liquid
Solubility	in water in any concentration
Density	0.9–1.3 g/cm³
pH	5.0–6.5
Odor	characteristic
Pack size	50 ml

3 Applications and dosage

Application areas	• face and body care products • hair care products • professional and color cosmetics
Recommended dosage	toner for oily skin — 1%, gels for moisturizing dry skin — 2-2.5%, serums and shaving foams — 4-5%, massage and modeling gels — 3-5%, foaming products (shampoo) — 4%, masks and wraps — 5%, masks for hair smoothness — 3-5%, rinse-off hair care — 2-3%, soothing aftershave lotions — 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 10.2028 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

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