TDS · TECHNICAL DATA

Laminaria Hydrosol 1 L

Article: D10094 · **INCI:** Laminaria Digitata Water
Document No. TDS-31297-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	Laminaria Hydrosol 1 L
Article	D10094
Product type	Hydrosol (floral water)
INCI	Laminaria Digitata Water
Synonyms	kelp flower water, laminaria hydrosol, Laminaria water

2 Specification

Appearance	liquid
Color	transparent, opalescent
Solubility	in water
Density	0.99–1.01 g/cm³
pH	not determined
Odor	characteristic
Pack size	1 liter

3 Applications and dosage

Application areas	• Lotions and tonics • creams • in pure form • cosmetic ice • shampoos • hair tonics • shower gels. Cosmetic application: 1-100% • elbow sensitivity test
Recommended dosage	from 1 to 100% (depending on the manufactured products)

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 03.2028 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