TDS · TECHNICAL DATA

Maclay Hydrosol 1 L

Article: TM19042214 · **INCI:** Macleaya Cordata Water
Document No. TDS-224598-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	Maclay Hydrosol 1 L
Article	TM19042214
Product type	Hydrosol (floral water)
INCI	Macleaya Cordata Water
Synonyms	macleaya flower water, macleaya hydrosol

2 Specification

Appearance	liquid
Color	opalescent
Solubility	see incorporation recommendations
Density	0.99–1.01 g/cm³
pH	5.5–6.0
Odor	characteristic
Pack size	1 L

3 Applications and dosage

Application areas	• as a tonic both by itself and in combination with other hydrolates for skin type • in creams and lotions as a 100% replacement of its aqueous phase • in creams • foot lotions • in deodorants and antiperspirants
Recommended dosage	as per formulation; typically 0.5–5 %
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

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