TDS · TECHNICAL DATA

# Melon Hydrosol 1 L

**Article:** D10049 · **INCI:** Cucumis Melo Fruit Water
**Document No.** TDS-29437-EN-2611 · **Revision:** 11.2026

Product page

## 1 General information

| | |
|---|---|
| **Product name** | Melon Hydrosol 1 L |
| **Article** | D10049 |
| **Product type** | Hydrosol (floral water) |
| **INCI** | Cucumis Melo Fruit Water |
| **Synonyms** | melon flower water, melon hydrosol, Cucumis Melo Fruit 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<br>• creams<br>• in pure form<br>• cosmetic ice<br>• shampoos<br>• hair tonics<br>• shower gels. Cosmetic application: 1-100%<br>• 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