TDS · TECHNICAL DATA

2-Mercaptonicotinoyl Glycine 2-MNG 1 g

Article: VV26091501 · **INCI:** 2-Mercaptonicotinoyl Glycine
Document No. TDS-1470365-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	2-Mercaptonicotinoyl Glycine 2-MNG 1 g
Article	VV26091501
Product type	Cosmetic ingredient
INCI	2-Mercaptonicotinoyl Glycine
Synonyms	cosmetic raw material

2 Specification

Appearance	Fine powder
Color	white
Solubility	in the water
Density	0.9–1.3 g/cm³
Bulk density	0.3–0.8 g/cm³
pH	not determined
Odor	characteristic
Pack size	1 g

3 Applications and dosage

Application areas	• Brightening serums • anti-pigmentation creams • anti-acne products • anti-age spot products • anti-aging cosmetics • skin tone evening products • day creams • night creams • essences • ampoules • emulsions • products for melanin-rich skin • professional cosmetics • products containing niacinamide • products containing LHA • complex depigmenting formulas
Recommended dosage	Serums: 0.5-1% Creams: 0.5-1% Anti-pigmentation products: 0.5-1% Professional cosmetics: 0.5-1% Optimal studied dosage: 0.5%
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 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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