TDS · TECHNICAL DATA

Purple Carrot Powder 1 kg

Article: TM21041408 · **INCI:** Purple carrot powder
Document No. TDS-282674-EN-2611 · **Revision:** 11.2026

Product page

1 General information

Product name	Purple Carrot Powder 1 kg
Article	TM21041408
Product type	Plant powder (natural colorant and additive)
INCI	Purple carrot powder
Synonyms	plant powder, natural colorant

2 Specification

Appearance	powder
Color	purple
Particle size	100-180 µm
Solubility	disperses in water to form a paste
Density	1.2–1.5 g/cm³
Bulk density	0.3–0.6 g/cm³
pH	4–7 (10 % suspension)
Odor	characteristic of the plant material
Pack size	1 kg

3 Applications and dosage

Application areas	• natural cosmetics • masks • body wrap • ubtan
Recommended dosage	from 1 to 30%
Compatibility	Disperses in water and oil bases. Natural color may change with pH, temperature and light. A test batch is recommended.

4 Storage and packaging

Storage conditions	in a cool dry place, in a sealed package. Powder caking is allowed without affecting its properties
Shelf life	until 06.2028 in closed original packaging
Packaging	sealed packaging (zip-lock bag, jar or bottle) / 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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