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Cocoa Butter Pellets

Technical Data Sheet (TDS) · **Document issue date: 28.10.2026**

Typical values. This document is not a certificate of analysis (COA). Certificates and COA are available on request for wholesale items after the order ships.

1. Product

Product name	Cocoa Butter Pellets
INCI	Butyrum Cacao
CAS / EC	CAS 8002-31-1; EC 283-480-6
Country of origin (per product card)	Germany

2. Organoleptic properties

Appearance	Granules
Colour	Yellow
Odour	Light

3. Physico-chemical properties (typical values)

Parameter	Typical value
Acid value, mg KOH/g	Max. 1.0
Iodine value, g I2/100 g	33-42
Saponification value, mg KOH/g	188-198
Peroxide value, meq O2/kg	Max. 10
Melting point, °C	31-35

4. Fatty acid profile (typical values, % of total fatty acids)

C16:0 Palmitic	24-27 %
C18:0 Stearic	33-37 %
C18:1 Oleic	32-36 %

5. Cosmetic applications

Used in creams, balms and lip products. Soluble in the fat phase. Typical use level 1-20 %.

6. Storage, shelf life, packaging

Storage	In a dry cool place, in a closed package
Shelf life	24 months from production date in original closed container (typically); batch expiry date is indicated on the label
Packaging	One document covers all pack sizes of this product. The container depends on pack size (from cosmetic bottles to transport containers) and is stated on the product card.

7. Disclaimer

This information is provided for reference and for raw-material selection in formulations. Actual batch values are stated in the manufacturer's COA. The product is a raw material for cosmetic manufacturing; the manufacturer of the finished product is responsible for its safety and regulatory compliance. A skin sensitivity test is recommended before use.