

Form: TDS-001 Root Reference: M-1658

Effective date: 08.2024

# TECHNICAL DATA SHEET

# Organic Cocoa Butter

## **INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Theobroma cacao seed butter
Botanical name	Theobroma cacao L.
Manufacturing process	Obtained by mechanical pressing of cocoa seed. After pressing the cocoa butter is filtered and deodorized, 100 % Certified Organic
Part used	Seed

#### **TECHNICAL DATA**

## **Physical parameters**

Appearance	Solid pellets/granules
Color	Yellowish
Odor	Characteristic, mild
Refractive index (40°C)	1,456 – 1,459
Melting point (open capillary method)	31-35 °C
Acid value	Max. 3,5
Iodine value	33 -42 g/kg
Saponification value	188-198

## **Biological parameters**

Total viable plate count	Max. 1000 cfu/g
Pathogens	Absent in 1 g
Yeasts and Molds	Max. 100 cfu/g

## TRANSPORT, STORAGE and SHELF LIFE

_	Store in closed container, in a cool dry place, protected from direct sunlight. Properly closed, protect against humidity, heat and protect from impurities.
Shelf Life	Min 36 months under good storage conditions.



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#### **LEGISLATION**

Certification	100% of the total ingredients are from Organic Farming. Certified as 100% organic by
	Ecocert.
CMR substances	This material does not contain as an ingredient any substance classified as CMR (Carcinogenicity, Germ Cell Mutagenicity and Reproductive Toxicity) from classes 1A, 1B or 2 in accordance with CLP Regulation 1272/2008 and its subsequent amendments.
Nanomaterials	Not expected to contain any nanomaterial meaning an insoluble or biopersistant and intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100 nm, as defined in Regulation (EC) No 1223/2009 on cosmetic products.
Animal testing	This material has not been the subject of animal testing for cosmetic purposes according to EC Regulation 1223/2009
Information for Vegan Assessment	This material is Vegan, and Vegetarian suitable. Manufacture does not involve the use of animal by-product.
Allergen statement	This material does not contain fragrance allergens listed under Annex III to Regulation (EC) 1223/2009 with amendments of Commission Regulation (EU) 2023/1545 on cosmetic products
GMO	This product is produced with non GMO plant material conforming to EG 1829/2003 and EG 1830/2003.
EC No.	616-793-7
CAS No.	8002-31-1

#### DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.