

Product name:

Product code:

Batch:

Best before date:

Mango Butter, Refined
BUT605
23796
07/2028

General identification data		
Parameter	Value	
Botanical source	Mangifera indica L.	
CAS No.	90063-86-8	
EC number	290-045-4	
Product color	White, Yellow	
HS code	15180099	
INCI	Mangifera Indica Seed Butter	
Country of origin	India	
Grade	Cosmetic Grade, Pharmaceutical Grade	
Processing method	Mechanical Pressing, Refining	
Origin of product	Vegetable	
Storage conditions	Store in a cool place, Protect from light, Keep container tightly closed, Store in a dry and clean environment	
Odour	Characteristic	
Appearance	Butter	
Analytical parameters		
Parameter	Value	Range
Colour (Lovibond)	Complies	< 5R
Iodine value (g I2/100 g)	42,12	38,0 - 48,0
Unsaponifiable matter (%)	1,48	< 2,0
Peroxide value (meq O2/kg)	0,16	<10,0
Saponification value (mg KOH/g)	190,75	180,0 - 200,0
Melting point (°C)	36,0	
Free fatty acids (%)	0,06	< 0,5

Handymade s.r.o.

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Fatty acid profile		
Parameter	Value	Range
Arachidic acid C20:0	4,81	2,0 - 6,0
Linoleic acid C18:2	1,92	1,0 - 6,0
Oleic acid C18:1	39,70	35,0 - 50,0
Palmitic acid C16:0	6,17	2,0 - 10,0
Stearic acid C18:0	46,46	35,0 - 50,0

All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

Document is signed with a qualified electronic signature, which has the same legal effect as a handwritten signature.