

Product name:

Product code:

Batch:

Best before date:

Coconut Oil, Refined, 5 l

OL351_5

196294

10/2028

General identification data		
Parameter	Value	
Botanical source	Cocos nucifera L.	
CAS No.	8001-31-8	
EC number	232-282-8	
Product color	White, Yellow	
HS code	1513 19 99	
INCI	Cocos Nucifera Oil	
Country of origin	Philippines, Indonesia, Malaysia	
Grade	Cosmetic Grade, Food Grade	
Processing method	Deodorization, Refining	
Origin of product	Vegetable	
Storage conditions	Protect from direct sunlight, Protect from heat, Store at room temperature, Store in the original container	
Odour	Odourless	
Appearance	Wax	
Analytical parameters		
Parameter	Value	Range
Acid value (mg KOH/g)	Complies	< 0,2
Refractive index at 20 °C	1,448 - 1,450	1,448 - 1,450
Iodine value (g I2/100 g)	8,7	7,0 - 11,0
Water content (%)	0,01	< 0,05
Peroxide value (meq O2/kg)	0,1	< 0,5
Moisture (%)	Complies	< 0,05
Free fatty acids (%)	0,07	< 0,30

Handymade s.r.o.

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Fatty acid profile		
Parameter	Value	Range
Capric acid C10:0	Complies	5 - 8
Caprylic acid C8:0	Complies	4,6 - 10
Lauric acid C12:0	Complies	45,1 - 53,2
Linoleic acid C18:2	Complies	1,0 - 2,5
Myristic acid C14:0	Complies	16,8 - 21,0
Oleic acid C18:1	Complies	5,0 - 10,0
Palmitic acid C16:0	Complies	7,5 - 10,2
Stearic acid C18:0	Complies	2,0 - 4,0

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.

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