

Product name:

Product code:

Batch:

Best before date:

Organic Tamanu Oil, Cold Pressed

OL850

23723

06/2028

General identification data	
Parameter	Value
Botanical source	Calophyllum inophyllum L.
Product color	Green, Black
HS code	15159040
INCI	Calophyllum Inophyllum Seed Oil
Country of origin	Africa, Madagascar
Grade	Cosmetic Grade
Processing method	Cold Pressing
Origin of product	Vegetable
Storage conditions	Protect from light, Protect from heat, Store in a dry and clean environment, Keep container tightly closed
Odour	Characteristic
Appearance	Oil solution

Analytical parameters		
Parameter	Value	Range
Acid value (mg KOH/g)	31,1	<100,0
Refractive index at 20 °C	1,482	1,450 - 1,500
Iodine value (g I2/100 g)	86,0	75,0 - 98,0
Peroxide value (meq O2/kg)	10,1	<20,0
Saponification value (mg KOH/g)	197,0	190,0 - 205,0
Specific density at 20 °C (g/cm3)	0,915	0,910 - 0,960

Fatty acid profile		
Parameter	Value	Range

Handymade s.r.o.

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Fatty acid profile		
Parameter	Value	Range
Linoleic acid C18:2	26,7	20,0 - 45,0
Oleic acid C18:1	40,5	30,0 - 55,0
Palmitoleic acid C16:1	0,6	0,1 - 1,0
Palmitic acid C16:0	14,5	9,0 - 20,0
Stearic acid C18:0	16,8	7,0 - 20,0

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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