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Certificate of Analysis: Coconut CO₂ Select, *Cocos nucifera*, organically grown in Sri Lanka, CO₂ extracted in Germany.

Batch No: GE-941402

Lab No: 18134

Type No: 203.002 / DE-ÖKO-013

Raw material: *Cocos nucifera* – cold pressed coconut oil, from organic farming in Sri Lanka

Country of origin of product: Germany

Production: June 2015

Retest: June 2020

Storage: Store in a cool, dry place.

Sensory Check

Feature	Reference	Result
Appearance	white to slightly yellow, liquid to soft extract depending on temperature	meets
Odor	characteristic coconut flavour	meets

Analytical Check

Feature	Method	Limits	Value/Unit
Content of essential oil	21.006.01, Distillation, gravimetric	n.a.	0,11 %
Total Lactones in extract	GCMS, quantitative as Methyl decanoate	n.s.	0,33 %
Fatty acid composition:			
Carpylic Acid C8:0	21.156.02, GCFID	n.s.	10,4 %
Capric Acid C10:0	21.156.02, GCFID	n.s.	9,4 %
Lauric Acid C12:0	21.156.02, GCFID	n.s.	56,9 %
Myristic Acid C14:0	21.156.02, GCFID	n.s.	17,2 %
Palmitic Acid C16:0	21.156.02, GCFID	n.s.	4,9 %
Stearic Acid C18:0	21.156.02, GCFID	n.s.	1,3 %
Refractive index (20°C)	Abbe-Refractometer	n.s.	1,4564
Density (20°C)	21.024.02, Pycnometer	n.s.	0,9339 g/cm ³

n.s. = not specified

n.d. = not detected

The data in this report of analysis have been determined carefully and to the best of our knowledge. Depending on transport and storage conditions the indicated data can be subject to certain changes which are outside of our influence. Hence the report has not the meaning of a guaranty in the legal sense and does not dispense the customer from making his own quality control before using the product.

The product meets specifications no. 66.406.02; date of analysis: 2015.02.02

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