

Nature's Gift[®]

Balancing Body, Mind and Spirit
with Pure Essential Oils Since 1995

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Certificate of Analysis

Coffee CO2 (organic)

Batch # GE-59172

lab no. 29208
production: April 2020 retest: April 2022
raw material: *Coffea arabica* - Roasted Beans, from organic farming
country of origin of raw material: Nicaragua
country of origin of product: Germany
D/E - ratio: 9,5 - 10,0 kg raw material yield 1 kg product.

Sensory Check

feature	reference	result
Appearance:	brown, clear to slightly turbid oil	meets
Odour:	aromatic coffee smell	meets

Analytical Check

feature	method	limits	value unit
Content of essential oil	21.006.01, Distillation, gravimetric	n.s.	0,64 % (g/ 100g)
Volatile components: 100 % method, extract	GCMS	Fingerprint	meets
Content of Caffeine	21.144.02, HPLC	0,2 - 0,7	0,28 %
Refractive index (20°C)	21.080.03, Abbe-Refractometer	1,4780 - 1,4830	1,4786
Density (20°C)	21.024.03, Pycnometer	0,930 - 0,950	0,9386 g/cm ³
Ochratoxin A	21.197.01, HPLC	EC 1881/2006 n.s. = not specified	meets (4,4) ppb n.d. = not detected

Digitally signed by Robin DenmarkReason: quality control

Date: 2020.04.29 09:44:05 +02'00'

The product meets specifications no. 107.004_01_AS and 66.404.02; date of analysis:2020.04.29
This computerized CoA has digital signature validated by Nature's Gift.

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.