

## Certificate of Analysis

**Product name:** **Theobroma oleum**

**Batch number / Weight:** **21F21-B01-213889 / 250 G**

**Analysed according to:** **Ph. Eur.**

Tests	Requirement	Result	Unit	Standard remark
Appearance		Conform		
Identification A		Conform	°C	
Identification B		Conform		
Acid value		3,58		
Peroxide value		1,82		
Saponification value		191,7		
Alcaline impurities		Conform		
Composition of fatty acids		Conform		
Lauric acid		0,00	%	
Myristic acid		0,10	%	
Palmitic acid	24,0 - 31,0	25,58	%	
Stearic acid	30,0 - 38,0	36,23	%	
Oleic acid	31,0 - 38,0	32,49	%	
Linoleic acid		2,93	%	Data producer
Arachidic acid		1,10	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		
Residual solvents	CPMP/ICH/82 260/06	Conform		
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		

Analysis performed by the authorized lab.

Release:  
Ewelina Gadzinowska  
Qualified Person

28-01-2022

Expiration: 17-05-2024

Conclusion: APPROVED

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