

**The Soap Kitchen (2011) Ltd**

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Certificate of Analysis

Date format DD.MM.YYYY
Creation date 25.06.2020
Your order no. 032168
Date 23.05.2020
Date 23.05.2020
Date of arrival 30.06.2020

Material / Product / Description

100185 / / Citric Acid Monohydrate CAM F6000 in 25 kg bags

Batch	Quantity	Date of production	Date of expiry	Production plant, country	Country of Origin
1260565	1,000 KG	05.06.2020	06.2023	Pernhofen, AT	AT
Parameter	Unit	Specification		Value	
Characteristics				conforms	
colourless crystals or a white, crystalline powder; efflorescent in dry air, very soluble in water, freely soluble in ethanol (96%), sparingly soluble in ether					
Odour				conforms	
typical, practically odourless					
Identification				conforms*	
Appearance of solution				conforms*	
clear and colourless					
Clarity of solution				conforms*	
Colour of solution				conforms*	
Assay	%	99.7	- 100.3	100.1	
Water	%	7.5	- 8.8	8.6	
Readily carbonisable substances				conforms*	
Calcium	mg/kg	<= 30		conforms*	
Heavy metals	mg/kg	<= 5		conforms*	
Iron	mg/kg	<= 3		conforms*	
Arsenic	mg/kg	<= 1		conforms*	
Lead	mg/kg	<= 0.5		conforms*	
Mercury	mg/kg	<= 0.5		conforms*	
Chloride	mg/kg	<= 5		conforms*	
Oxalic acid / oxalate	mg/kg	<= 100		conforms*	
Sulphate	mg/kg	<= 100		conforms*	
Residue on ignition	%	<= 0.05		conforms*	
Sulphated ash	%	<= 0.05		conforms*	
Particles > 0.63 mm (mesh 25)	%	<= 10		conforms*	
Particles < 0.20 mm (mesh 100)	%	<= 10		conforms*	

We herewith confirm that this product is specified to meet the requirements of the latest edition of the European Pharmacopoeia (Ph. Eur.), the United States Pharmacopeia (USP), the Food Chemicals Codex (FCC) and of Commission Regulation (EU) No 231/2012. All analytical methods are in accordance with the latest requirements of the Ph. Eur., the USP, the FCC or are equivalent. Test methods are available on request.

*) Analysis is confirmed based on In-Process-Control or by random testing.

QUALITY CONTROL MANAGER

MSc. Carina Pleil

FSSC 22000 certified by Lloyd's RQA- Reg. No. 10026537 - Certificate Expiry on Aug. 27th, 2020

GMP+B1+B3 for feed certified by Lloyd's RQA- Reg. No. VNA0004790 - Certificate Expiry on July 31st, 2020

ISO 9001:2015 certified by Lloyd's RQA - Certificate No. VNA200628/A - Certificate Expiry on July 8th, 2020

This computer generated certificate is valid without signature.