



The Soap Kitchen (2011) Ltd
Unit 8, Caddesdown Industrial Park, Clovelly Road,
Bideford, Devon, EX39 3DX, United Kingdom

Email: enquiries@thesoapkitchen.co.uk
Call: +44 (0) 1237 420 872

Certificate of Analysis

Creation date 26.03.2019		Your order no. / Date 024785 / 19.03.2019		Delivery note / Date of dispatch 80747302 000010 / 26.03.2019
Our reference / Date 698737 000030 / 19.03.2019		Client number		Date of arrival 02.04.2019
Material / Product / Description 100185 / / Citric Acid Monohydrate CAM F6000 in 25 kg bags				Country of origin: AT
Shipping point Jungbunzlauer Austria AG Factory Pernhofen 2064 Wulzeshofen				
Batch 1243600	Quantity 2.000 KG	Date of production 26.02.2019	Date of expiry 02.2022	Production plant Pernhofen/Wulzeshofen 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			conforms
Odour			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	99,9
Water	%	7,5 - 8,8	8,5
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 meets 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 certified by Lloyd's RQA- Reg. No. VNA0004790 - Certificate Expiry on July 31st, 2020