

## Certificate of Analysis

**Product name:** Acidum citricum anh. cryst.  
**Batch number / Weight:** 21B03-B05-210050 / 250 G  
**Analysed according to:** Ph.Eur.

Tests	Requirement	Result	Unit	Standard remark
Appearance	White and colourless crystals	Conform		
Identification B	Conform	Conform		
Identification E	<=1,0	Conform	%	
Appearance of solution	Clear / <=Y7, BY7 or GY7	Conform		
Readily carbonisable substances	Conform	Conform		
Oxalic acid	<=360	Conform	ppm	
Sulphates	<=150	Conform	ppm	
Aluminium	<=0,2	Conform	ppm	
Water (Karl Fischer)	<=1,0	0,03	%	
Sulphated ash	<=0,1	0,04	%	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
Assay Citric acid	99,5 - 100,5	100,17	%m/m	
Endotoxins	<=0,5	<0,5	IU / mg	
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized lab.

Release:  
 Ewelina Gadzinowska  
 Qualified Person

15-04-2021

Expiration: 30-11-2023

Conclusion: APPROVED

This document has been produced electronically from our quality system and is valid without signature.