

## CERTIFICATE OF ANALYSIS

Product : **CALCIUM CITRATE**  
(tricalcium citrate 4-hydrate)  
Product number : C0530  
Batch number : 013485  
Date of production : xx-09-2016  
Date of expiry : 31-08-2021

Packaging and storage : in a well closed container at room temperature, protect from moisture

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white powder	complies		
Identification	conform	complies		
Solubility	soluble in water	complies		
Acid-insoluble substances	≤ 0.2	< 0.2	%	
Fluoride (F)	≤ 0.003	< 0.003	%	
Arsenic (As)	≤ 0.0003	< 0.0003	%	
Lead (Pb)	≤ 0.001	< 0.001	%	
Heavy metals (as Pb)	≤ 0.002	< 0.002	%	
Loss on drying	10.0 – 13.3	11.9	%	4h, 150°C
Assay	97.5 – 100.5	98.9	%	dried basis

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved  
Released by:

drs. M. van Wissen, pharmacist  
Department of Quality Control Duchefa B.V.

Date: 24-01-2018



The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.