



## CERTIFICATE OF ANALYSIS

Product : **CALCIUM PHOSPHATE tribasic**  
Product number : C0506  
Batch number : 019140  
Date of production : 06-03-2025  
Date of expiry : 31-03-2030

Packaging and storage : in a well closed container

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Appearance	white or almost white powder	complies		
Identification:				
- A (calcium)	conform	complies		
- B (phosphate)	conform	complies		
Acid-insoluble matter	≤ 0.2	< 0.1	%	
Chloride (Cl)	≤ 0.15	complies	%	
Fluoride (F)	≤ 75	complies	ppm	
Sulfate (SO <sub>4</sub> )	≤ 0.5	complies	%	
Arsenic (As)	≤ 2	complies	ppm	
Iron (Fe)	≤ 400	Complies	ppm	
Lead	≤ 1	complies	ppm	
Loss on ignition	≤ 8.0	0.7	%	30 min., 800°C
Assay	≥ 90.0	complies	%	

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

Conclusion: approved

Released by:

Date: 12-03-2025

Q. de Hoog, MSc, pharmacist  
Department of Quality Control Duchefa B.V.

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

Duchefa Biochemie B.V.