

CERTIFICATE OF ANALYSIS

Product CALCIUM CHLORIDE DIHYDRATE

Product number C0504 Batch number 017638 Date of production 16-09-2022 Date of analysis 16-09-2022 Date of expiry 30-09-2026

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

Appearance	SPECIFICATION white or almost white crystalline powder	RESULT complies	UNITS	REMARKS hygroscopic
Solubility	freely soluble in water, soluble in ethanol	complies		
Identification:				
- A (chlorides)	conform	complies		
- B (calcium)	conform	complies		
- C (assay)	conform	complies		
Appearance of solution	clear and colour ≤ ref.sol. Y ₆	complies		
Acidity / Alkalinity	conform	complies		
Sulfates	≤ 300	< 300	ppm	
Aluminum	≤ 1	< 1	ppm	
Iron	≤ 10	< 10	ppm	
Magnesium and alkali metals	≤ 0.5	< 0.5	%	
Assay	97.0 - 103.0	101.4	%	

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: 27-03-2023

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

Duchefa Biochemie B.V.