

CERTIFICATE OF ANALYSIS

Product : **CALCIUM CHLORIDE DIHYDRATE**
 Product number : C0504
 Batch number : 014731
 Date of production : 10-10-2018
 Date of analysis : 10-10-2018
 Date of expiry : 31-10-2022

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


	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white or almost white crystalline powder	complies		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 \leq ref.sol. Y ₆	complies		
Acidity / Alkalinity	conform	complies		
Sulfates	≤ 300	< 300	ppm	
Aluminum	≤ 1	< 1	ppm	
Barium	conform	complies		
Iron	≤ 10	< 10	ppm	
Magnesium and alkali metals	≤ 0.5	< 0.5	%	
Assay	97.0 – 103.0	101.5	%	

This certificate of analysis is conform the results of the manufacturer and controlled by Eliška Vyřalova. Head of Q.C.

Conclusion: approved

Released by:

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


 Date: 24-07-2019

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