

## CERTIFICATE OF ANALYSIS

Product : **CALCIUM CHLORIDE DIHYDRATE**  
 Product number : C0504  
 Batch number : 013965  
 Date of production : 13-05-2018  
 Date of analysis : 25-05-2018  
 Date of expiry : 31-05-2022

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

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
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 <sub>6</sub>	complies		
Acidity / Alkalinity	conform	complies		
Sulfates	$\leq 300$	$< 300$	ppm	
Aluminum	$\leq 1$	$< 1$	ppm	
Barium	conform	complies		
Iron	$\leq 10$	$< 10$	ppm	
Magnesium and alkali metals	$\leq 0.5$	$< 0.5$	%	
Assay	97.0 – 103.0	101.4	%	

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

Conclusion: approved

Released by:



drs. J. van der Eem, pharmacist  
 Department of Quality Control Duchefa B.V.

Date: 14-08-2018

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