

CERTIFICATE OF ANALYSIS

Product : ALUMINIUM CHLORIDE HEXAHYDRATE

 Product number
 : A0532

 Batch number
 : 016970

 Date of analysis
 : 03-09-2021

 Expiry date
 : 31-01-2024

Packaging and storage : in well-closed container

Description	SPECIFICATION a white or slightly yellow powder or colourless crystals	RESULT complies	UNITS	REMARKS
Identification:				
- (chloride)	conform	complies		
- (aluminium)	conform	complies		
Appearance of solution	clear and colour < ref sol. B7	complies		5% in H ₂ O
Sulphates	≤ 100	< 100	ppm	
Iron	≤ 10	< 10	ppm	
Alkaline and alkaline earth metals	≤ 0.5	< 0.0	%	
Water	42.0 - 48.0	43.2	%	Karl Fischer
Assay (complexometric titration)	95.0 - 101.0	99.4		AlCl ₃ 6H ₂ O

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

Conclusion: approved

Approved by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 22-04-2022

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