

CERTIFICATE OF ANALYSIS

Product : **ALUMINIUM CHLORIDE HEXAHYDRATE**
 Product number : A0532
 Batch number : 012813
 Date of analysis : 15-21-2015
 Expiry date : 31-12-2018

Packaging and storage : in well-closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Description	a white or slightly yellow powder or colourless crystals	complies		
Identification:				
- (chloride)	conform	complies		
- (aluminium)	conform	complies		
Appearance of solution	clear and colour < Ref sol. B ₇	complies		5% in H ₂ O
Sulphates	≤ 100	complies	ppm	
Iron	≤ 10	complies	ppm	
Alkaline and alkaline earth metals	≤ 0.5	complies	%	
Heavy metals	≤ 20	complies		
Water	42.0 – 48.0	44.57	%	Karl Fischer
Assay (complexometric titration)	95.0 – 101.0	99.49		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: 21-03-2017



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