

## CERTIFICATE OF ANALYSIS

Product : **AMMONIUM CHLORIDE**  
 Product no. : A0528  
 Batchnumber : 014080  
 Date of production : xx-12-2017  
 Date of expiry : 31-12-2022

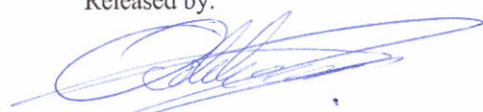
Packaging and storage : in a well-closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Identity:				
- A (chloride)	conform	complies		
- B (ammonium)	conform	complies		
Appearance of solution	clear and colourless	complies		10% in H <sub>2</sub> O
Acidity or alkalinity	conform	complies		
Bromides and iodides	conform	complies		
Sulphates	≤ 150	< 100	mg/kg	
Calcium	≤ 200	< 10	mg/kg	
Iron	≤ 20	< 0.2	mg/kg	
Heavy metals	≤ 10	< 10	mg/kg	
Loss on drying	≤ 1.0	0.06	%	105 °C
Sulphated ash	≤ 0.10	< 0.10	%	
Assay	99.0 – 100.5	99.0	%	

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

Conclusion: approved

Released by:



Date: 11-10-2018

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

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