

## CERTIFICATE OF ANALYSIS

Product : **AMMONIUM SULFATE**  
Product number : A0502  
Batch number : 018153  
Date of production : 11-06-2023  
Date of analysis : 19-06-2023  
Date of expiry : 30-06-2028

Packaging and storage : store at room temperature in a well-closed container

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Water	≤ 0.05	< 0.01	%	
Average Particle Size	0.70 – 1.30	0.82	mm	
Sulphated ash	≤ 0.05	< 0.05	%	
Free sulfuric acid	≤ 0.01	< 0.01	%	
Selene (Se)	≤ 30	< 2	mg/kg	
Melamine	≤ 2.50	< 0.04	mg/kg	
Ammoniacal Nitrogen (as N)	≥ 21.0	21.2	%	
Iron (Fe)	≤ 0.50	0.19	mg/kg	
Heavy metals (as Pb)	≤ 5.0	< 2.5	mg/kg	
Assay	≥ 99.0	99.9	%	

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

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist  
Department of Quality Control Duchefa B.V.

Date: 04-12-2023



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