



CERTIFICATE OF ANALYSIS

Product : **AMMONIUM SULFATE**
Product number : A0502
Batch number : 016882
Date of production : 27-09-2021
Date of analysis : 27-09-2021
Date of expiry : 30-09-2026

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

	SPECIFICATION	RESULT	UNITS	REMARKS
pH	5.0 – 6.0	5.3		5% solution
Water-insoluble matter	≤ 0.01	< 0.005	%	
Sulphated ash	≤ 0.05	< 0.005	%	
Chloride (Cl)	≤ 0.003	< 0.0002	%	
Arsenic (As)	≤ 0.0005	< 0.00002	%	
Phosphate (PO ₄)	≤ 0.001	< 0.0002	%	
Nitrate (NO ₃)	≤ 0.005	< 0.001	%	
Iron (Fe)	≤ 0.002	< 0.0002	%	
Heavy metals (as Pb)	≤ 0.002	< 0.0002	%	
Assay	≥ 99.0	100.0	%	

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: 07-03-2022

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

Duchefa Biochemie B.V.