

Certificate of Analysis

Product	Ammonium Acetate	Batch No.	: 21 06 0564
Grade	AR.	Manufacturing date	: 30/06/2021
Code No.	AR1231	Best before	: 06/2026

Items	Descriptions	Specifications	Test Results
1	Assay	98.0% min.	98.7%
2	Reaction	pH 6.5 - 7.5	6.5 - 7.5
3	Insoluble matter	0.001% max.	< 0.001%
4	Non-volatile matter	0.01% max.	< 0.01%
5	Chloride (Cl)	0.0005% max.	< 0.0005%
6	Nitrate (NO ₃)	0.002% max.	< 0.002%
7	Phosphate (PO ₄)	0.0005% max.	< 0.0005%
8	Sulfate (SO ₄)	0.002% max.	< 0.002%
9	Calcium (Ca)	0.001% max.	< 0.001%
10	Copper (Cu)	0.0001% max.	< 0.0001%
11	Iron (Fe)	0.0001% max.	< 0.0001%
12	Lead (Pb)	0.0001% max.	< 0.0001%
13	Magnesium (Mg)	0.0004% max.	< 0.0004%

This is to certify the above batch has been tested and complies with this specification.

Ladaphan

Chemist

Achan

Technical Manager