

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**AM0254_21701201/1**

Product Ammonium acetate, for analysis, ExpertQ®, ACS, Reag. Ph Eur

Batch 21701201

AM0254

Quality release date 09/06/2021

Expiry date 06/2026

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,72 %	≥ 98
Insoluble in water	< 0,0050 %	≤ 0,005
pH (5 %, H ₂ O)	6,95	6,7 - 7,3
Chlorides (Cl)	< 0,0005 %	≤ 0,0005
Nitrates (NO ₃)	< 0,001 %	≤ 0,001
Sulfates (SO ₄)	< 0,0010 %	≤ 0,001
Calcium (Ca)	0,0002811 %	≤ 0,001
Heavy metals (as Pb)	< 0,0002 %	≤ 0,0002
Iron (Fe)	< 0,0000318 %	≤ 0,0002
Substances reducing KMnO ₄	passes test	passes test
Residue on ignition (as SO ₄)	< 0,01 %	≤ 0,01
Water (K.F.)	0,90 %	≤ 2,0

For laboratory use only

Results marked with # are out of specifications.
This certificate does not exempt the user from checking the results upon receipt of the goods.
Any copy of our CoA may be obtained from our website at www.scharlab.com

Ricard Balladares Abella
Laboratory Technician