

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**AM0259_25629406/1**

Product	Ammonium acetate, eluent additive for LC-MS	Batch	25629406
AM0259		Quality release date	10/03/2025
		Expiry date	03/2028
Analysis	Batch value	Specifications	
Assay (Acidimetric)	98,17 %	≥ 98,0	
Identity (IR-Spectrum)	passes test	passes test	
Aluminium (Al)	0,48 ppm	≤ 1	
Barium (Ba)	< 0,06 ppm	≤ 1	
Cadmium (Cd)	< 0,40 ppm	≤ 1	
Calcium (Ca)	0,000348 %	≤ 0,001	
Chromium (Cr)	< 0,32 ppm	≤ 1	
Cobalt (Co)	< 0,75 ppm	≤ 1	
Copper (Cu)	0,11 ppm	≤ 1	
Iron (Fe)	< 0,11 ppm	≤ 1	
Lead (Pb)	< 0,09 ppm	≤ 1	
Lithium (Li)	0,12 ppm	≤ 1	
Magnesium (Mg)	< 0,19 ppm	≤ 1	
Manganese (Mn)	< 0,07 ppm	≤ 1	
Molybdenum (Mo)	< 0,08 ppm	≤ 1	
Nickel (Ni)	< 0,58 ppm	≤ 1	
Potassium (K)	< 0,000015 %	≤ 0,005	
Strontium (Sr)	< 0,08 ppm	≤ 1	
Zinc (Zn)	0,81 ppm	≤ 1	
Sodium (Na)	< 0,000079 %	≤ 0,005	
Suitability for use in LC-MS	passes test	passes test	

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

Marta Martínez Casals
Laboratory Technician