

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**AM0320_26062901/1**

Product	Ammonium formate, eluent additive for LC-MS	Batch	26062901
AM0320		Quality release date	28/08/2025
		Expiry date	08/2028

Analysis	Batch value	Specifications
Assay (Iodometric)	100,05 %	≥ 97,0
Aluminium (Al)	< 0,36 ppm	≤ 1
Barium (Ba)	0,28 ppm	≤ 1
Cadmium (Cd)	< 0,58 ppm	≤ 1
Calcium (Ca)	< 3,62 ppm	≤ 5
Chromium (Cr)	< 0,33 ppm	≤ 1
Cobalt (Co)	< 0,52 ppm	≤ 1
Copper (Cu)	0,11 ppm	≤ 1
Iron (Fe)	< 0,31 ppm	≤ 1
Lead (Pb)	0,38 ppm	≤ 1
Lithium (Li)	< 0,01 ppm	≤ 1
Magnesium (Mg)	< 0,44 ppm	≤ 5
Manganese (Mn)	< 0,19 ppm	≤ 1
Molybdenum (Mo)	< 0,32 ppm	≤ 1
Nickel (Ni)	< 0,61 ppm	≤ 1
Potassium (K)	3,86 ppm	≤ 5
Sodium (Na)	3,59 ppm	≤ 5
Strontium (Sr)	< 0,05 ppm	≤ 1
Zinc (Zn)	0,85 ppm	≤ 1
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