

**Scharlab S.L.**

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CERTIFICATE OF ANALYSIS**AM0255_25335002/1**

Product	Ammonium acetate, HPLC grade	Batch	25335002
AM0255		Quality release date	08/08/2025
		Expiry date	08/2030

Analysis	Batch value	Specifications
Assay (Acidimetric)	99,41 %	≥ 98
Identity (IR-Spectrum)	passes test	passes test
Insoluble matter	passes test	passes test
pH (5 %, H ₂ O)	7,08	6,5 - 7,5
Chlorides (Cl)	< 0,0005 %	≤ 0,0005
Heavy metals (as Pb)	< 0,0001 %	≤ 0,0001
Iron (Fe)	< 0,000017 %	≤ 0,0001
UV Spectroscopy of an aqueous solution 10% in a 1,0 cm cell:		
max. absorbance at 250 nm	0,008 AU	≤ 0,05
max. absorbance at 260 nm	0,004 AU	≤ 0,04
max. absorbance at 270 nm	0,003 AU	≤ 0,03
max. absorbance at 280 nm	0,003 AU	≤ 0,02

For laboratory use only.