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CERTIFICATE OF ANALYSIS**AM0255_24508202/1**

Product	Ammonium acetate, HPLC grade	Batch	24508202
AM0255		Quality release date	05/02/2024
		Expiry date	02/2029
Analysis	Batch value	Specifications	
Assay (Acidimetric)	98,95 %	≥ 98	
Identity (IR-Spectrum)	passes test	passes test	
Insoluble matter	passes test	passes test	
pH (5 %, H2O)	7,04	6,5 - 7,5	
Chlorides (Cl)	< 0,0005 %	≤ 0,0005	
Heavy metals (as Pb)	< 0,0001 %	≤ 0,0001	
Iron (Fe)	< 0,0001 %	≤ 0,0001	
UV Spectroscopy of an aqueous solution 10% in a 1,0 cm cell:			
max. absorbance at 250 nm	0,013 AU	≤ 0,05	
max. absorbance at 260 nm	0,002 AU	≤ 0,04	
max. absorbance at 270 nm	0,001 AU	≤ 0,03	
max. absorbance at 280 nm	0,001 AU	≤ 0,02	

For laboratory use only.