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CERTIFICATE OF ANALYSIS**AM0255_24018502/1**

Product	Ammonium acetate, HPLC grade	Batch	24018502
AM0255		Quality release date	24/07/2023
		Expiry date	07/2028
Analysis	Batch value	Specifications	
Assay (Acidimetric)	98,18 %	≥ 98	
Identity (IR-Spectrum)	passes test	passes test	
Insoluble matter	passes test	passes test	
pH (5 %, H2O)	7,05	6,5 - 7,5	
Chlorides (Cl)	< 0,0005 %	≤ 0,0005	
Iron (Fe)	< 0,000005 %	≤ 0,0001	
Heavy metals (as Pb)	< 0,0001 %	≤ 0,0001	
UV Spectroscopy of an aqueous solution 10% in a 1,0 cm cell:			
max. absorbance at 250 nm	0,012 AU	≤ 0,05	
max. absorbance at 260 nm	0,003 AU	≤ 0,04	
max. absorbance at 270 nm	0,002 AU	≤ 0,03	
max. absorbance at 280 nm	0,001 AU	≤ 0,02	

For laboratory use only.