

Pallav) Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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CERTIFICATE OF ANALYSIS

Product Name	:	AMMONIUM ACETATE 98% AR	
Cas No.	:	631-61-8	
Code No.	:	00177	
Batch No.	:	PC09241536	
Mfg. Date	:	SEP-2024	
Date Of Analysis	:	09/09/2024	
Retest Date	:	AUG-2029	

TEST	SPECIFICATION	RESULT
Appearance	Colourless hygroscopic crystals	Colourless hygroscopic crystals
Appearance	with faint odour	with faint odour
Assay	Min 98%	98.50%
Insoluble matter (10% in water)	Max 0.005%	0.002%
pH (5% solution; 25°C)	рН 6.7-7.3	6.90
Phosphate (PO4)	Max 0.0005%	0.00006%
Chloride (Cl)	Max 0.0005%	0.00007%
Nitrate (NO3)	Max 0.001%	0.00023%
Sulphate (SO4)	Max 0.001%	0.00056%
Iron (Fe)	Max 0.0005%	0.00014%
Heavy metal (as Pb)	Max 0.0005%	0.00025%
Residue on ignition (as ash)	Max 0.01%	0.007%
Reducing substances by KMnO4	Max 0.005%	0.0037%
(as O)		
Water (H2O)	Max 2.0%	1.48%

REMARK : This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd.

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com