Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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CERTIFICATE OF ANALYSIS

Product Name	:	AMMONIUM SULPHATE 99% AR
Code No.	••	00243
Batch No.	:	PC03232790
Mfg. Date	••	MAR-2023
Date Of Analysis	•	11/03/2023
Retest Date	:	FEB-2028

TEST	SPECIFICATION	RESULT
Appearance	Colorless crystals/ white crystalline powder	Colorless crystals
Assay (titration)	Min.99.0%	99.42%
Insoluble matter	Max 0.005%	0.001%
pH (5% solution in water; 25°C)	5.0 to 6.0	5.88
Residue on ignition	Max 0.005 %	0.001%
Heavy metals (by ICP-OES)	Max 0.0005%	0.00017%
Chloride (Cl)	Max 0.0005%	0.00013%
Nitrate (NO3)	Max 0.001%	0.0005%
Phosphate (PO4)	Max 0.0005%	0.0009%
Iron (Fe)	Max 0.0005%	0.0006%

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

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