



CERTIFICATE OF ANALYSIS

Product Name	:	AMMONIUM PERSULPHATE 98%AR
Code No.	:	00227
Batch No.	:	PC03221986
Mfg. Date	:	MAR-2022
Date Of Analysis	:	24/03/2022
Retest Date	:	FEB-2027

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (by KMNO ₄ titration)	Min 98.0%	98.88%
Insoluble matter in water	Max 0.005%	0.001%
Titration free acid	Max 0.04 meq/g	0.02 meq/g
Chloride & chlorates (as Cl)	Max 0.001%	Less than 0.001%
Iron (Fe)	Max 0.001%	Less than 0.001%
Heavy metal (as Pb)	Max 0.005%	Less than 0.005%
Manganese (Mn)	Max 0.00005%	Less than 0.00005%
Residue on ignition (as SO ₄)	Max 0.05%	Less than 0.05%

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