



CERTIFICATE OF ANALYSIS

Product Name	:	AMMONIUM IODIDE 99% AR
Cas No.	:	12027-06-04
Code No.	:	00215
Batch No.	:	PC09231445
Mfg. Date	:	SEP-2023
Date Of Analysis	:	11/09/2023
Retest Date	:	AUG-2026

TEST	SPECIFICATION	RESULT
Appearance	White to light yellow crystalline powder***	White crystalline powder
Assay (argentometric)	Min 99.0%	99.64%
Insoluble matter	Max 0.005%	0.003%
Residue on ignition	Max 0.05%	0.02%
Chloride & bromides	Max 0.005%	0.0004%
Phosphate (PO ₄)	Max 0.001%	0.0003%
Sulphate (SO ₄)	Max 0.05%	0.011%
Barium (Ba)	Max 0.002%	0.0005%
Iron (Fe)	Max 0.0005%	0.00010%
Heavy metal (as Pb)	Max 0.001%	0.0007%
Arsenic (As)	Max 0.0004%	0.00012%
***May become pale yellow on storage	-	-

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