



Pallav Chemicals & Solvents Pvt. Ltd

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrial Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines)
Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

CERTIFICATE OF ANALYSIS

Product Name	:	AMMONIUM BROMIDE AR
Code No.	:	00189
Batch No.	:	PC/1011/19-3
Mfg. Date	:	JAN-2020
Date Of Analysis	:	04/01/2020
Retest Date	:	DEC-2025

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Assay (argentometric)	Min. 99%	99.27%
Insoluble matter (13.33% in water)	Max 0.005%	0.0024%
pH (5% solution in water; 25°C)	4.5-6.0	4.7%
Residue on ignition	Max 0.01%	0.008%
Bromate (BrO ₃)	Max 0.002%	0.0016%
Chloride (Cl)	Max 0.2%	0.010%
Iodide (I)	Max 0.005% (Passes ACS test)	0.0026%
Sulphate (SO ₄)	Max 0.005%	0.0027%
Barium (Ba)	Max 0.002%	0.0011%
Iron (Fe)	Max 0.0005%	0.00031%
Heavy metal (as Pb)	Max 0.0005%	0.00029%

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