



Pallav Chemicals & Solvents Pvt. Ltd

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industriail 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 PHOSPHATE DIBASIC AR (ANHYDROUS)
Code No.	:	00230
Batch No.	:	PC/0885/19-3
Mfg. Date	:	DEC-2019
Date Of Analysis	:	09/12/2019
Retest Date	:	NOV-2024

TEST	SPECIFICATION	RESULT
Appearance	White Crystals, Crystalline Powder and/or Chunks	White Crystalline Powder
Assay (acidimetric)	98.0 - 102.0%	98.62%
PH (5% solution in CO2 free water)	7.7—8.1	7.9
Insoluble matter	Max.0.005%	0.0025%
Chloride (Cl)	Max 0.003%	0.0015%
Nitrate (NO3)	Max 0.003%	0.0008%
Sulphate (SO4)	Max 0.01%	0.005%
Arsenic (As)	Max 0.0001%	0.00005%
Calcium (Ca)	Max.0.003%	0.0015%
Iron (Fe)	Max 0.001%	0.0008%
Heavy metal (as Pb)	Max 0.001%	0.0006%
Potassium (K)	Max 0.005%	0.0020%
Sodium (Na)	Max 0.005%	0.0007%

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