



**Pallav Chemicals & Solvents Pvt. Ltd**

Manufacturers of Laboratory Fine Chemicals

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Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>AMMONIUM PHOSPHATE DIBASIC 98% AR</b>
<b>Code No.</b>	<b>:</b>	<b>00230</b>
<b>Batch No.</b>	<b>:</b>	<b>PC11211083</b>
<b>Mfg. Date</b>	<b>:</b>	<b>NOV-2021</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>22/11/2021</b>
<b>Retest Date</b>	<b>:</b>	<b>OCT-2026</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White Crystals, Crystalline Powder and/or Chunks	White crystalline powder
Assay (acidimetric)	98.0 - 102.0%	98.85%
PH (5% solution in CO <sub>2</sub> free water)	7.7—8.1	7.9
Insoluble matter	Max.0.005%	0.003%
Chloride (Cl)	Max 0.003%	Less than 0.003%
Nitrate (NO <sub>3</sub> )	Max 0.003%	Less than 0.003%
Sulphate (SO <sub>4</sub> )	Max 0.01%	Less than 0.01%
Arsenic (As)	Max 0.0001%	Less than 0.0001%
Calcium (Ca)	Max.0.003%	Less than .0.003%
Iron (Fe)	Max 0.001%	Less than 0.001%
Heavy metal (as Pb)	Max 0.001%	Less than 0.001%
Potassium (K)	Max 0.005%	Less than 0.005%
Sodium (Na)	Max 0.005%	Less than 0.005%

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](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)