



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>AMMONIUM FLUORIDE 98% AR</b>
<b>Cas No.</b>		<b>12125-01-08</b>
<b>Code No.</b>	<b>:</b>	<b>00211</b>
<b>Batch No.</b>	<b>:</b>	<b>PC06230695</b>
<b>Mfg. Date</b>	<b>:</b>	<b>JUNE-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>07/06/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>MAY-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystalline powder, crystals, granules or chunks	White crystalline powder
Assay (by NaOH titration)	Min. 98.0%	98.70%
Heavy metal (as Pb)	Max. 0.0005%	0.0001%
Insoluble matter	Max. 0.005%	0.0012%
Residue on ignition	Max. 0.01%	0.003%
Chloride (Cl)	Max. 0.001%	0.0007%
Sulphate (SO <sub>4</sub> )	Max. 0.005%	0.0014%
Iron (Fe)	Max. 0.0005%	0.00020%

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)