



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>AMMONIUM SULPHATE 98.5% EXTRAPURE</b>
<b>Cas No.</b>	<b>:</b>	<b>7783-20-2</b>
<b>Code No.</b>	<b>:</b>	<b>00242</b>
<b>Batch No.</b>	<b>:</b>	<b>PC09231434</b>
<b>Mfg. Date</b>	<b>:</b>	<b>SEP-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>12/09/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>AUG-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystals / white crystalline powder	White crystalline powder
Assay (titration)	Min 98.5%	98.66%
pH (5% solution; 25°C)	4.5-6.0	4.81
Heavy metal (as pb)	Max 0.002%	0.00013%
Chloride (Cl)	Max 0.003%	0.0002%
Iron (Fe)	Max 0.002%	0.0004%
Sulphate ash	Max 0.05%	0.02%

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