



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>ALUMINIUM AMMONIUM SULPHATE DODECAHYDRATE 98% EXTRAPURE</b>
<b>CAS No.</b>	:	<b>7784-26-1</b>
<b>Code No.</b>	:	<b>00115</b>
<b>Batch No.</b>	:	<b>PC06240627</b>
<b>Mfg. Date</b>	:	<b>JUNE-2024</b>
<b>Date Of Analysis</b>	:	<b>04/06/2024</b>
<b>Retest Date</b>	:	<b>MAY-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystalline powder	White crystalline powder
Assay (complexometric)	Min 98.0%	99.47%
Chloride (Cl)	Max 0.005%	0.0018%
Heavy metal (as Pb)	Max 0.005%	0.0014%
Arsenic (As)	Max 0.003%	0.0008%
Iron (Fe)	Max 0.001%	0.0005%
Substance not precipitate by NH <sub>3</sub> (as SO <sub>4</sub> )	Max 0.3%	0.19%

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)