



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>AMMONIUM MOLYBDATE TETRAHYDRATE 98% EXTRAPURE</b>
<b>Cas No.</b>	:	<b>12054-85-2</b>
<b>Code No.</b>	:	<b>00219</b>
<b>Batch No.</b>	:	<b>PC07241091</b>
<b>Mfg. Date</b>	:	<b>JULY-2024</b>
<b>Date Of Analysis</b>	:	<b>22/07/2024</b>
<b>Retest Date</b>	:	<b>JUNE-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White crystalline powder	White crystalline powder
Assay	Min 98.0%	98.35%
Sulphate (SO <sub>4</sub> )	Max 0.02%	0.004%
Chloride (Cl)	Max 0.002%	0.00033%
Phosphate, arsenate, silicate (as PO <sub>4</sub> )	Max 0.002%	0.00038%
Lead (Pb)	Max 0.002%	0.00024%
Iron (Fe)	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](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

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