



## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	:	<b>PICRIC ACID 99.8% AR</b>
<b>Cas No.</b>	:	<b>88-89-1</b>
<b>Code No.</b>	:	<b>02036</b>
<b>Batch No.</b>	:	<b>PC12232304</b>
<b>Mfg. Date</b>	:	<b>DEC-2023</b>
<b>Date Of Analysis</b>	:	<b>29/12/2023</b>
<b>Retest Date</b>	:	<b>NOV-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Yellow crystals	Yellow crystals
Assay (acidimetric)	Min 99.8%	99.90%
Substance insoluble in toluene	Max 0.1%	0.012%
Melting point	120 – 122°C	121.3°C
Chloride (Cl)	Max 0.0005%	0.00012%
Sulphate (SO <sub>4</sub> )	Max 0.005%	0.0013%
Sulphated ash	Max 0.02%	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)