



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>POTASSIUM DICHROMATE 99.9% AR</b>
<b>Cas No.</b>	<b>:</b>	<b>7778-50-9</b>
<b>Code No.</b>	<b>:</b>	<b>02095</b>
<b>Batch No.</b>	<b>:</b>	<b>PC11231908</b>
<b>Mfg. Date</b>	<b>:</b>	<b>NOV-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>11/11/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>OCT-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Orange crystalline powder	Orange crystalline powder
Assay (iodometric)	Min 99.9%	99.92%
Insoluble matter	Max 0.005%	0.0015%
Chloride (Cl)	Max 0.001%	0.0003%
Sulphate (SO <sub>4</sub> )	Max 0.005%	0.001%
Lead (Pb)	Max 0.005%	0.0013%
Calcium (Ca)	Max 0.002%	0.0005%
Iron (Fe)	Max 0.002%	0.0007%
Copper (Cu)	Max 0.001%	0.0002%
Sodium (Na)	Max 0.02%	0.004%
Loss on drying (at 105°C)	Max 0.05%	0.031%

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)