



## **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>PC01252707</b>
<b>Mfg. Date</b>	<b>:</b>	<b>JAN-2025</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>28/01/2025</b>
<b>Retest Date</b>	<b>:</b>	<b>DEC-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Orange crystalline powder	Orange crystalline powder
Assay (iodometric)	Min 99.9%	100.02%
Insoluble matter	Max 0.005%	0.0014%
Chloride (Cl)	Max 0.001%	0.00024%
Sulphate (SO <sub>4</sub> )	Max 0.005%	0.003%
Lead (Pb)	Max 0.005%	0.0006%
Calcium (Ca)	Max 0.002%	0.0013%
Iron (Fe)	Max 0.002%	0.0003%
Copper (Cu)	Max 0.001%	0.00057%
Sodium (Na)	Max 0.02%	0.004%
Loss on drying (at 105°C)	Max 0.05%	0.019%

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)