



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>MERCURIC IODIDE RED 99% AR</b>
<b>Cas No.</b>	<b>:</b>	<b>7774-29-0</b>
<b>Code No.</b>	<b>:</b>	<b>01665</b>
<b>Batch No.</b>	<b>:</b>	<b>PC02242753</b>
<b>Mfg. Date</b>	<b>:</b>	<b>FEB-2024</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>22/02/2024</b>
<b>Retest Date</b>	<b>:</b>	<b>JAN-2027</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Reddish orange powder	Reddish orange powder
Assay (iodometric)	Min 99.0%	99.27%
Solubility in KI Solution	Passes test	Passes
Mercurous mercury (as Hg)	Max 0.1%	0.012%
Soluble mercury salts (as Hg)	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** or call on **022 4928 4000**

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