



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>8-HYDROXYQUINOLINE (OXINE) 99% EXTRAPURE</b>
<b>Cas No.</b>	:	<b>148-24-3</b>
<b>Code No.</b>	:	<b>01422</b>
<b>Batch No.</b>	:	<b>PC10241757</b>
<b>Mfg. Date</b>	:	<b>OCT-2024</b>
<b>Date Of Analysis</b>	:	<b>04/10/2024</b>
<b>Retest Date</b>	:	<b>SEP-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White to faint yellow to light beige to light brown crystals / crystalline powder/ flakes	Faint brownish flakes
Purity (by HPLC)	Min 99.0%	99.72%
Melting point	72.5 – 76.0°C	72.8°C
Sulphated ash	Max. 0.1%	0.03%
Chloride (Cl)	Max. 0.01%	0.0042%
Sulphate (SO <sub>4</sub> )	Max. 0.02%	0.003%

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)