



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>OIL RED O FOR ELECTROPHORESIS</b>
<b>Cas No.</b>	:	<b>1320-06-5</b>
<b>Code No.</b>	:	<b>01888</b>
<b>Batch No.</b>	:	<b>PC10231659</b>
<b>Mfg. Date</b>	:	<b>OCT-2023</b>
<b>Date Of Analysis</b>	:	<b>05/10/2023</b>
<b>Retest Date</b>	:	<b>SEP-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Brownish red powder	Brownish red powder
Dye content (spectrophotometric)	Min. 75.0%	76.33%
Absorption maxima (in chloroform)	528 - 534 nm	529.1 nm
Absorbance ratio (A $\lambda$ max -15 nm/ A $\lambda$ max +15 nm)	0.90 - 1.10	1.038

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)