



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>ERIOCHROME BLACK T AR</b>
<b>Code No.</b>	:	<b>01122</b>
<b>Batch No.</b>	:	<b>PC05220332</b>
<b>Mfg. Date</b>	:	<b>MAY-2022</b>
<b>Date Of Analysis</b>	:	<b>26/05/2022</b>
<b>Retest Date</b>	:	<b>APR-2027</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Brownish black powder	Brownish black powder
Suitability (as metal indicator)	Passes test	Complies
Absorption maxima at pH 10	612 - 616 nm	614 nm
Clarity of solution	Passes test	Complies
Specific absorptivity A1%/1cm (lmax; 0.02 g/L; buffer pH 10.0; calculated on dried substance)	Min 300.0	350.0
Loss on drying (at 110°C)	Max 7.0%	4.57%

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)