



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>BRILLIANT CRESYL BLUE FOR MICROSCOPY</b>
<b>Cas No.</b>	<b>:</b>	<b>81029-05-2</b>
<b>Code No.</b>	<b>:</b>	<b>00475</b>
<b>Batch No.</b>	<b>:</b>	<b>PC09231441</b>
<b>Mfg. Date</b>	<b>:</b>	<b>SEP-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>11/09/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>AUG-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Dark green or dark violet color powder	Dark green color powder
Absorption maxima	623 - 628 nm	626.7 nm
Specific absorptivity 1%/1cm (lmax; 0.005 g/L; ethanol 50%)	Min 1200	1959
Loss on drying (at 110°C)	Max 10%	8.69%
Ratio lmax.P+/-15 nm	1.05 - 1.31	1.10

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)