



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>CRYSTAL VIOLET 88% DYE CONTENT FOR MICROSCOPY</b>
<b>Cas No.</b>	:	<b>548-62-9</b>
<b>Code No.</b>	:	<b>00899</b>
<b>Batch No.</b>	:	<b>PC01242361</b>
<b>Mfg. Date</b>	:	<b>JAN-2024</b>
<b>Date Of Analysis</b>	:	<b>08/01/2024</b>
<b>Retest Date</b>	:	<b>DEC-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	A dark green colored powder	A dark green colored powder
Absorption maxima	580 - 595 nm	583 nm
Dye content	Min 88%	89.10%
Specific absorptivity 1%/1cm (at lmax)	1800-2450	2004.6
Loss on drying	Max 10%	8.11%
Suitability (for microscopy)	Passes test	Passes

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)