



## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	:	<b>GIEMSA'S STAIN FOR MICROSCOPY</b>
<b>Cas No.</b>	:	<b>51811-82-6</b>
<b>Code No.</b>	:	<b>01276</b>
<b>Batch No.</b>	:	<b>PC08241425</b>
<b>Mfg. Date</b>	:	<b>AUG-2024</b>
<b>Date Of Analysis</b>	:	<b>29/08/2024</b>
<b>Retest Date</b>	:	<b>JULY-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Dark green colored powder	Dark green colored powder
Absorption maxima in methanol (l <sub>max1</sub> )	647-653 nm	647 nm
Absorption maxima in methanol (l <sub>max2</sub> )	520-526 nm	526 nm
Absorptivity (A 1%/1cm; at l <sub>max2</sub> )	Min 800.0	1292
Absorptivity (A 1%/1cm; at l <sub>max2</sub> )	Min 350.0	849
Loss on drying (at 105°C)	Max 10%	6.77%

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)