



## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	:	<b>INDIGO CARMINE AR</b>
<b>Cas No.</b>	:	<b>860-22-0</b>
<b>Code No.</b>	:	<b>01438</b>
<b>Batch No.</b>	:	<b>PC09241484</b>
<b>Mfg. Date</b>	:	<b>SEP-2024</b>
<b>Date Of Analysis</b>	:	<b>05/09/2024</b>
<b>Retest Date</b>	:	<b>AUG-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Dark blue-violet powder having a metallic luster of copper.	violet powder having a metallic luster of copper.
Absorption maxima in water	608 - 612 nm	611 nm
Specific absorptivity A 1%/1cm (lmax; 0.001 %; water)	380 - 475	438
Loss on drying (at 110°C)	Max 10%	1.05%
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)