



**Pallav Chemicals & Solvents Pvt. Ltd**

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrial Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines)  
Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

## **CERTIFICATE OF ANALYSIS**

|                         |          |                                  |
|-------------------------|----------|----------------------------------|
| <b>Product Name</b>     | <b>:</b> | <b>NILE BLUE SULPHATE (M.S.)</b> |
| <b>Code No.</b>         | <b>:</b> | <b>01830</b>                     |
| <b>Batch No.</b>        | <b>:</b> | <b>PC/1028/19-2</b>              |
| <b>Mfg. Date</b>        | <b>:</b> | <b>JAN-2020</b>                  |
| <b>Date Of Analysis</b> | <b>:</b> | <b>08/01/2020</b>                |
| <b>Retest Date</b>      | <b>:</b> | <b>DEC-2025</b>                  |

| TEST                               | SPECIFICATION                     | RESULT                            |
|------------------------------------|-----------------------------------|-----------------------------------|
| Appearance                         | Dark Bluish black coloured powder | Dark Bluish black coloured powder |
| Dye content (by spectrophotometry) | Min 90%                           | 90.62%                            |
| Loss on dryig (at 110°C)           | Max 8%                            | 6.75%                             |
| Suitability (for microscopy)       | Passes test                       | Passes test                       |
| UV absorbance (50% in ethanol)     | 635 - 649 nm                      | 640 nm                            |

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** or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)