



## **CERTIFICATE OF ANALYSIS**

Date: 22/07/18

**PRODUCT NAME : ANILINE BLUE SPIRIT SOLUBLE FOR MICROSCOPY**

|                     |                                                                                            |                     |                      |
|---------------------|--------------------------------------------------------------------------------------------|---------------------|----------------------|
| <b>CAS No</b>       | <b>: 28631- 66- 5</b>                                                                      | <b>Product code</b> | <b>: 31100</b>       |
| <b>Mol. Formula</b> | <b>: C<sub>32</sub>H<sub>25</sub>N<sub>3</sub>Na<sub>2</sub>O<sub>9</sub>S<sub>3</sub></b> | <b>Batch No</b>     | <b>: MCR-6568-03</b> |
| <b>Mol. WT</b>      | <b>: 737.74</b>                                                                            | <b>Mfd.</b>         | <b>: Jan 2018</b>    |
| <b>Exp.</b>         | <b>: Dec 2022</b>                                                                          |                     |                      |

| S. R | Test                        | Specification                                | Observation       |
|------|-----------------------------|----------------------------------------------|-------------------|
| 1    | Description                 | Reddish purple to black or dark brown powder | dark brown powder |
| 2    | Absorption maxima (alcohol) | About 581 nm                                 | 582 nm            |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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