



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : PHLOXIN B FOR MICROSCOPY**

**CAS No : 18472- 87- 2**

**Date of analysis: 23/08/19**

**Mfd. : Aug. 2019**

**Product code : 16835**

**Batch No. : MCR-19442**

**Exp. : July 2024**

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Red brown to dark brown powder.	Dark brown powder.
2	<b>Absorption maxima (in 50% ethanol)</b>	546-550 nm	547 nm
3	<b>Absorptivity (1cm, <math>\lambda_{max}</math>)</b>	min. 750.0	761
4	<b>Loss on drying at 110<sup>0</sup>C</b>	max. 10%	2.71%

**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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