



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : PHLOXIN B FOR MICROSCOPY**

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

**Date of analysis : 13/02/22**

**Mfd. : Feb. 2022**

**Product code : 16835**

**Batch No. : MCR-21786-01**

**Exp. : Jan. 2027**

S. R	Test	Specification	Observation
1	<b>Description</b>	Red or red brown to dark brown colored powder.	Red brown colored powder
2	<b>Absorption maxima (in 50% ethanol)</b>	546-550 nm	545.4 nm
3	<b>Absorptivity (1cm, <math>\lambda_{max}</math>)</b>	min. 750.0	1213.4
4	<b>Loss on drying at 110<sup>0</sup>C</b>	max. 10%	5.16%

**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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