



CERTIFICATE OF ANALYSIS

PRODUCT NAME : EOSINE BLUE FOR MICROSCOPY

CAS No	: 548- 24- 3	Product code	: 31560
Mol. Formula	: C₂₀H₆Br₂N₂Na₂O₉	Batch No	: MCR-20354
Mol. WT	: 624.09	Mfd.	: Dec. 2019
Date of analysis	: 12/12/19	Exp.	: Nov. 2024

S. R	Test	Specification	Observation
1	Description	Reddish brown to brown to dark green powder.	Dark reddish brown powder.
2	Dye content (by gravimetry)	85% min.	85.2%
3	Absorption max (in water+ 2ml 1% Na ₂ CO ₃)	517 - 520 nm	520.4 nm
4	Suitability for microscopy	passes test	passes test

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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