

CERTIFICATE OF ANALYSIS

PRODUCT NAME : EOSINE BLUE FOR MICROSCOPY

CAS No	: 548-24-3	Product code	: 31560
Mol. Formula	: C ₂₀ H ₆ Br ₂ N ₂ Na ₂ O ₉	Batch No.	: MCR-28301
Mol. WT	: 624.09	Mfd.	: May 2023
Date of analysis	: 17/05/23	Exp.	: April 2028

S.R	Test	Specification	Observation
1	Description	Reddish brown or brown or dark green or marron powder.	Dark green powder.
2	Dye content (by gravimetry)	85% min.	85.2%
3	Absorption max (in water + 2ml 1% Na ₂ CO ₃)	517 - 520 nm	520.0 nm
4	Suitability for microscopy	passes test	passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Sonu)**

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

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.