

CERTIFICATE OF ANALYSIS

PRODUCT NAME : RHODAMINE B AR FOR MICROSCOPY

CAS No	: 81-88-9	Product code	: 17670
Mol. Formula	: C ₂₈ H ₃₁ ClN ₂ O ₃	Batch No	: MCR-27716-02
Mol. WT	: 479.02	Mfd.	: March 2025
Date of analysis	: 04/03/25	Exp.	: Feb. 2030

S. R	Test	Specification	Observation
1	Description	Dark green powder.	Dark green powder.
2	Absorptivity (A 1%/1cm; at 555 nm pH 7, on dried substances)	2100 min	2219.54
3	Loss on drying (105°C)	5% max	1.65%
4	Suitability for microscopy	passes test	passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Akash)**



[QC Incharge]



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

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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.