



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Rhodamine B	CAS No.	: 81-88-9
Molecular Formula	: C ₂₈ H ₃₁ ClN ₂ O ₃	Molecular Weight	: 479.02 g/mole
Batch No.	: QF2604045	Grade	: AR
Mfg. Date	: April-2026	Retest Date	: March-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	Dark green crystalline powder	complies
2	Absorption maximan in water	550-554 nm	552 nm
3	Absorptivity (A 1%/1cm; at max, ph 7, on dried substances)	Min 2100	Complies
4	Loss on drying (105°C)	Max 5.0 %	3.10 %
5	Suitability(for microscopy)	Passes test	Complies

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

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