

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CRYSTAL VIOLET FOR MICROSCOPY

CAS No	: 548-62-9	Product code	: 31480
Mol. Formula	: C ₂₅ H ₃₀ CIN ₃	Batch No	: MCR-32591
Mol. WT	: 407.99	Mfd.	: Dec. 2024
Date of analysis	: 10/12/24	Exp.	: Nov. 2029

S.R	Test	Specification	Observation
1	Description	A dark green or dark green-brown colour powder.	A dark green colour powder.
2	Absorption maxima(water)	589 - 594 nm	589.2 nm
3	Transition interval from pH 0.1 – 2.0	Greenish yellow to violet	Greenish yellow to violet
4	Loss on drying (105 ⁰ c)	5% max	2.36%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**

[QC Incharge]



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

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