



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CRYSTAL VIOLET FOR MICROSCOPY

CAS No : 548 -62-9
Mol. Formula : $C_{25}H_{30}ClN_3$
Mol. WT : 407.99
Date of analysis : 09/03/20

Product code : 31480
Batch No : MCR-21101
Mfd. : March 2020
Exp. : Feb. 2025

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	589.8 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	2.8%

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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