

Certificate of Analysis

Product

Batch No Analysis Date

Date of Manufacture

Expiry Date/Re-Test Date Molecular Formula Molecular Weight 39058 - Carbol Fuchsin - [4197-24-4]

9342412

26-Feb-2024 February 2024

February 2029 C26H26CIN3O

431.96

Test Parameters	Standards	Actual Results
Appearance (Colour)	Green	Green
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 0.1%	Clear	Clear
solution in 50% Ethanol		
Solubility (Colour) 0.1% solution	Dark red purple	Dark red purple
in 50% Ethanol		
Loss on drying	max.10 %	3.5 %
Absorbance (A) of 1% solution		
in 50% Ethanol in a 1cm cell		
@552nm	min. 2150	2522

FRM/82/11/4/39058 Rev No. 1 Date 02/25/2019

In compliance with the standard specifications of SRL

Prepared by Amruta

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

Chakala, Andheri (E), Mumbai - 400 099. India. 🕿 +91-22-4268 5800