

Certificate of Analysis

Product

31535 - New Methylene Blue N extrapure, 70% -

[1934-16-3]

Batch No Analysis Date Date of Manufacture

Expiry Date/Re-Test Date

29-Jun-2024 June 2024

8615862

Molecular Formula Molecular Weight June 2029 C18H22CIN3S

217	01	
3 4 /	.91	

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark green to dark brown	Dark green
Appearance (Form)	Powder	Powder
Dye content	min. 70%	86.2%
Absorbance (A) of 1% aq.		
solution in a 1cm cell v/s H2O		
@631nm	min. 834	1027

FRM/82/11/4/31535 Rev No. 1 Date 05/02/2020

Prepared by ThakurRohit