

CERTIFICATE OF ANALYSIS

PRODUCT NAME : LIGHT GREEN FOR MICROSCOPY
(Light green SF yellowish)

CAS No	: 5141-20-8	Product code	: 15380
Mol. Formula	: C ₃₇ H ₃₄ N ₂ Na ₂ O ₉ S ₃	Batch No.	: MCR-31170
Mol. WT	: 792.86	Mfd.	: June 2024
Date of analysis	: 03/06/24	Exp.	: May 2029

S.R	Test	Specification	Observation
1	Description	Dark Red / Dark purple or blackish purple / dark violet / dark maroon coloured powder.	Dark purple coloured powder.
2	Dye content	80% min	81.24%
3	Absorption(in water)	629 - 634 nm	634nm
4	Loss on drying (110⁰c)	12 % max	3.75%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sonu)**

[QC Incharge]



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

Note: Computer generated image requires no sign.