

CERTIFICATE OF ANALYSIS

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

CAS No : 5141- 20- 8 Mol. Formula : $C_{37}H_{34}N_2Na_2O_9S_3$ Mol. WT : 792.86 Date of analysis : 29/02/24	Product code : 15380 Batch No. : MCR-27260-01 Mfd. : Feb. 2024 Exp. : Jan. 2029
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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	81.20%
3	Absorption(in water)	629 - 634 nm	633.8 nm
4	Loss on drying (110 ⁰ c)	12 % max	8.96 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priti)

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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