



CERTIFICATE OF ANALYSIS

PRODUCT NAME : LIGHT GREEN FOR MICROSCOPY

(Light green SF yellowish)

CAS No : 5141- 20- 8

Mol. Formula : C₃₇H₃₄N₂Na₂O₉S₃

Mol. WT : 792.86

Date of analysis : 29/06/22

Product code : 15380

Batch No. : MCR-25973

Mfd. : June 2022

Exp. : May 2027

S. R	Test	Specification	Observation
1	Description	Dark Red / Dark purple or blackish purple / dark violet / dark maroon coloured powder.	Blackish purple coloured powder.
2	Dye content	80% min	80.24%
3	Absorption(in water)	629 - 634 nm	633.6 nm
4	Loss on drying (110 ⁰ c)	12 % max	0.80 %

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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