



CERTIFICATE OF ANALYSIS

PRODUCT NAME : LIGHT GREEN FOR MICROSCOPY

(Light green SF yellowish)

CAS No : 5141- 20- 8

Product code : 15380

Mol. Formula : C₃₇H₃₄N₂Na₂O₉S₃

Batch No : MCR-18089

Mol. WT : 792.86

Mfd. : Feb. 2019

Date of analysis : 21/02/19

Exp. : Jan. 2024

S. R	Test	Specification	Observation
1	Description	Dark Red / Dark purple or blackish purple / dark violet / dark maroon coloured powder.	Dark maroon coloured powder
2	Dye content	80% min	81.23%
3	Absorption(in water)	629 - 634 nm	633.50 nm
4	Loss on drying (110⁰c)	12 % max	8.95 %

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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