CERTIFICATE OF ANALYSIS

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

CAS No	**: 5141- 20- 8**	**Product code**	**: 15380**
Mol. Formula	**: $C_{37}H_{34}N_2Na_2O_9S_3$**	**Batch No.**	**: MCR-27260**
Mol. WT	**: 792.86**	**Mfd.**	**: Dec. 2022**
Date of analysis	**: 26/12/22**	**Exp.**	**: Nov. 2027**

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 (110^0c)**	12 % max	8.93 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Sonu)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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