



CERTIFICATE OF ANALYSIS

PRODUCT NAME : FLUORESCEIN

CAS No : 2321-07-5

Mol. Formula : C₂₀H₁₂O₅

Mol. WT : 332.31

Date of analysis : 21/09/21

Product code : 31730

Batch No : MCR-14441-01

Mfd. : Sept. 2021

Exp. : Aug. 2026

S. R	Test	Specification	Observation
1	Description	Orange red , brown , maroon or red coloured powder	Maroon coloured powder.
2	Assay (on dried substance)	98% min	98.15%
3	Loss on drying (105°C)	1 % max	0.8%
4	Absorptivity, 1%/1cm, at λ max 490 nm (in 0.1 N NaOH)	2200 - 2500	2487.33

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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