



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ERYTHROSINE B FOR MICROSCOPY

CAS No	: 16423- 68- 0	Product code	: 31675
Mol. Formula	: C₂₀H₆I₄Na₂O₅	Batch No	: MCR-28121
Mol. WT	: 879.84	Mfd.	: April 2023
Date of Analysis	: 18/04/23	Exp.	: March 2028

S.R	Test	Specification	Observation
1	Description	Orange red to marron or reddish marron coloured powder	Reddish marron coloured powder.
2	Absorption maxima	524 - 527 nm	526.2 nm
3	Loss on drying (110 ⁰ c)	10% max	5.16%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Priti)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**