

CERTIFICATE OF ANALYSIS

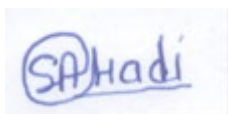
PRODUCT NAME : CONGO RED INDICATOR FOR MICROSCOPY

CAS No	: 573-58-0	Product code	: 31440
Mol. Formula	: C ₃₂ H ₂₂ N ₆ Na ₂ O ₆ S ₂	Batch No	: MCR-33928
Mol. wt	: 696.65	Mfd.	: May 2025
Date of analysis	: 07/05/25	Exp.	: April 2030

S.R	Test	Specification	Observation
1	Description	Reddish brown or dark red or dark brown powder.	Dark red colour powder.
2	Transition interval from pH 3.0 – 5.2	Violet to orange red	Violet to orange red
3	Loss on drying at 105° C	5% max.	3.45%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sonu)**



[QC Incharge]



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.