



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ORANGE G INDICATOR FOR MICROSCOPY

CAS No : 1936-15-8
Date of analysis : 22/04/23
Mfd. : April 2023

Product code : 32054
Batch No. : MCR-15442-05
Exp. : March 2028

S. R	Test	Specification	Observation
1	Description	Orange fine crystalline powder.	Orange fine crystalline powder.
2	Absorption Maxima (Water)	476 - 485 nm	479nm
3	Specific absorptivity A1% / 1 cm $\lambda_{\max}$ 0.0015 % Water	NLT 350	377
4	Loss on drying at 110°C	15% max	10.40%
5	Suitability for microscopy	Passes test	Passes test

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