

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ERIOCHROME BLACK T

CAS No	: 1787-61-7	Product code	: 31620
Mol. Formula	: $C_{20}H_{12}N_3NaO_7S$	Batch No.	: MCR-31920
Mol. WT	: 461.38	Mfd.	: Sept. 2024
Date of analysis	: 16/09/24	Exp.	: Aug. 2029

S.R	Test	Specification	Observation
1	Description	Black or blackish brown coloured powder.	Black coloured powder.
2	Suitability as complexometric metal ion indicator	Passes test	Passes test
3	Loss on drying at 105 ⁰ C	5% max.	4.25%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[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.