



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : COPPER (METAL) POWDER ELECTROLYTIC
(325 MESH)**

CAS No : 7440-50-8

Mol. Formula : Cu

A. WT. : 63.5

Date of analysis : 18/05/23

Product code : 13760

Batch No : MCR-28323

Mfd. : May 2023

Exp. : April 2028

S.R	Test	Specification	Observation
1	Description	Red to Reddish brown powder.	Reddish brown powder.
2	Assay	99.5% min	99.60%
3	Substance insoluble in nitric acid	0.05% max	0.03%
4	Antimony (Sb)	0.005% max	<0.005%
5	Arsenic(As)	0.0002% max	<0.0002%
6	Lead (Pb)	0.05% max	<0.05%
7	Iron (Fe)	0.005% max	<0.005%
8	Manganese (Mn)	0.005% max	<0.005%
9	Silver (Ag)	0.005% max	<0.005%
10	Tin (Sn)	0.005% max	<0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Jyoti)**

**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**