



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 : 06/09/23

Product code : 13760

Batch No : MCR-24453-01

Mfd. : Sept. 2023

Exp. : Aug. 2028

S.R	Test	Specification	Observation
1	Description	Red to Reddish brown powder.	Reddish brown powder.
2	Assay	99.5% min	99.52%
3	Substance insoluble in nitric acid	0.05% max	0.04%
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
(Ruchi)**

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

Note: Computer generated image requires no sign.

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