



CERTIFICATE OF ANALYSIS

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

CAS No : 7440-50-8
Mol. Formula : Cu
A. wt. : 63.55
Date of analysis : 18/01/20

Product code : 13760
Batch No : MCR-20637
Mfd. : Jan. 2020
Exp. : Dec. 2024

S.R	Test	Specification	Observation
1	Description	Red to Reddish brown powder.	Reddish brown powder.
2	Assay	99.5% min	99.72%
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]

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

Note: Computer generated image requires no sign.

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**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
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