



CERTIFICATE OF ANALYSIS

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

CAS No	: 7440-50-8	Product code	: 13760
Mol. Formula	: Cu	Batch No	: MCR-21393
A. wt.	: 63.5	Mfd.	: June 2020
Date of analysis	: 13/06/20	Exp.	: May 2025

S.R	Test	Specification	Observation
1	Description	A reddish coloured free flowing powder	A reddish coloured free flowing powder
2	Assay	99.5% min	99.58%
3	Substance insoluble in nitric acid	0.05% max	0.02%
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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