



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Copper Metal Powder	CAS No.	: 7440-50-8
Molecular Formula	: Cu	Molecular Weight	: 63.55 g/mole
Batch No.	: QF2512348	Grade	: LR
Mfg. Date	: December-2025	Retest. Date	: November-2030

Sr. No.	Tests	Specification	Observation
1	Appereance	Reddish color Powder	Complies
2	Minimum assay (iodometric)	99.5 %	99.76 %
	Maximum Limits of Impurities:		
3	Substance insoluble in nitric acid	0.05 %	0.03 %
4	Antimony(Sb)	0.005%	0.002 %
5	Arsenic(As)	0.0002%	0.0001 %
6	Lead(Pb)	0.05%	0.03 %
7	Iron(Fe)	0.005%	0.003%
8	Manganese(Mn)	0.005 %	0.004%
9	Silver(Ag)	0.005%	0.002 %
10	Tin(Sn)	0.005 %	0.004 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

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