

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	47066
Lot Number	003344-0811-070621
Product	Copper nanopowder (~300 nm)
CAS Number	7440-50-8
Molecular Formula	Cu
Molecular Weight	63.55

Appearance	Sienna nanopowder or black powder
Mesh Size	APS ~300 nm , SSA ~6m2/g
Related Substances	Trace metals analysis : Al : 92 ppm, Fe : 40 ppm, Ni : 35 ppm Pb, Ag, Zn, Mn, Co : < 10 ppm K, Na : < 20 ppm
Purity	> 99.5% (Trace metals basis)
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager