

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	47067
Product	Copper nanopowder (~500 nm)
CAS Number	7440-50-8
Molecular Formula	Cu
Molecular Weight	63.55

Appearance	Sienna nanopowder or black powder
Mesh Size	APS ~500 nm , SSA ~1.3m ² /g
Purity	≥ 99.8% (Trace metals basis)
Application	Copper Nanopowders can be used as a good electric conductor, anti-static material, and additive in functional coatings.
Storage	Store at RT

For Laboratory Use Only