

Product Specification

Product Name	Copper Nanopowder, 99,9 %
Glentham Code	GX1781
CAS Number	7440-50-8

Molecular Weight	63.55
Molecular Formula	Cu
Storage Temp.	+20°C

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Property	Specification
Physical Description	Brown to dark brown or black powder
Average Particle Size	70 nm
Specific Surface Area	25.0 - 30.0 m ² /g
Particle Morphology	Spherical
Oxygen (O)	≤ 5.0%
Purity (Trace Metals Basis)	≥ 99.9%

Specification Version	- v1.0
Date Created	- 2025-05-02

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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