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Product Specification

Product Name:
Copper - powder, <75 µm, 99%

Product Number: 207780
CAS Number: 7440-50-8
MDL: MFCD00010965
Formula: Cu
Formula Weight: 63.55 g/mol

Cu

TEST	Specification
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Appearance (Color)	Red to Very Dark Red and Red-Brown and Brown-Red
Appearance (Form)	Powder
X-Ray Diffraction	Conforms to Structure
Titration by Na ₂ S ₂ O ₃ % Copper	98.5 - 101.5 %
Particle Size Distribution -200 mesh	≥ 90.0 %

Specification: PRD.1.ZQ5.10000024084

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.