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Product Specification

Product Name:
Silver-copper alloy - nanopowder, <100 nm particle size

Product Number: **576824**

Ag / Cu

MDL: MFCD00192592

TEST	Specification
Appearance (Color) Grey to Brown to Black	Conforms to Requirements
Appearance (Form)	Powder
ICP Major Analysis Confirms Silver and Copper Component	Confirmed
Size Particle Size Range (nm)	≤ 100
Size Specific Surface Area (BET), m ² /g	
Silver (Ag) 96.0 % - 98.0 %	Confirmed
Product of Supplier Engi-Mat Co.	Confirmed

Specification: PRD.4.ZQ5.10000034973

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.