

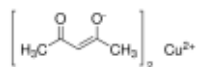
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Product Specification

Product Name:
Copper(II) acetylacetonate - ≥99.9% trace metals basis

Product Number: 514365
CAS Number: 13395-16-9
MDL: MFCD00000016
Formula: C₁₀H₁₄CuO₄
Formula Weight: 261.76 g/mol



TEST	Specification
Appearance (Color)	Blue
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Compleximetric EDTA % Copper	23.4 - 25.1 %
ICP Major Analysis Confirms Copper Component	Confirmed
Purity > = 99.9% Based on Trace Metal Analysis	Meets Requirements
Trace Metal Analysis	≤ 1000.0 ppm

Specification: PRD.1.ZQ5.10000041665

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.