

3050 Spruce Street, Saint Louis, MO 63103, USA

CuSO₄ • 5H₂O

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Product Specification

Product Name:

Copper(II) sulfate pentahydrate - 99.999% trace metals basis

 Product Number:
 203165

 CAS Number:
 7758-99-8

 MDL:
 MFCD00149681

 Formula:
 CuO4S · 5H2O

 Formula Weight:
 249.69 g/mol

TEST Specification

Appearance (Color) Blue

Appearance (Form) Conforms to Requirements

ICP Major Analysis Confirmed

Confirms Copper and Sulfur Components

Purity Meets Requirements 99.999% Based On Trace Metals Analysis

Trace Metal Analysis \leq 15.0 ppm

Specification: PRD.0.ZQ5.10000085620

Crystals and/or Chunks

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.