

Product Name: Ammonium copper(II) sulfate hexahydrate, 99%
Catalog Number: A12834.30

CAS Number: 13587-26-3
IUPAC Name: copper(2+) diamine hexahydrate dihydrogen sulfate
Molecular Formula: CuH₂₀N₂O₁₄S₂
Molecular Weight: 399.83
InChI Key: IHEZHABINDDXAE-UHFFFAOYSA-L
SMILES: N.N.O.O.O.O.O.O.[Cu++].OS([O-])(=O)=O.OS([O-])(=O)=O
Synonym: copper(2+) diamine hexahydrate dihydrogen sulfate

Product Specification

Appearance (Color): Blue
Form: Crystals or powder or crystalline powder or fused solid
Assay (Iodometric Titration): ≥98.5 to ≤101.5%

Date Of Print: 05/25/2026

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.