

Product Name: Copper(II) sulfate pentahydrate, 99%, Thermo Scientific Chemicals

Catalog Number: A11262.0B

CAS Number: 7758-99-8

IUPAC Name: copper(2+) pentahydrate sulfate

Molecular Formula: CuH₁₀O₉S

Molecular Weight: 249.68

InChI Key: JZCCFEFSEZPSOG-UHFFFAOYSA-L

SMILES: O.O.O.O.O.[Cu++].[O-]S([O-])(=O)=O

Synonym: cupric sulfate copper(II) sulfate, pentahydrate CuSO₄.5H₂O cupric sulfate pentahydrate

Product Specification

Appearance (Color): Blue

Form: Crystals or crystalline powder and/or lumps

Assay (unspecified): >98.5 to <101.5%

Date Of Print: 05/15/2024

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