

Product Name: Copper(II) sulfate pentahydrate, 99%
Catalog Number: A11262.0G

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: 05/14/2025

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