

Product Name: Copper silicide, 99.5% (metals basis)
Catalog Number: 012844.22

CAS Number: 12159-07-8
IUPAC Name: pentacopper silicon
Molecular Formula: Cu₅Si
Molecular Weight: 345.82
InChI Key: JUZTWRXHHZRLED-UHFFFAOYSA-N
SMILES: [Si].[Cu].[Cu].[Cu].[Cu].[Cu]
Synonym: copper silicide

Product Specification

Total Metal Impurities: 0.5% max.

Date Of Print: 10/19/2025

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