

NS6130-12-000709

Quick Facts

Product	:	Copper Tungstate
Stock No	:	NS6130-12-000709
CAS	:	13587-35-4
Molecular Formula	:	CuO ₄ W
Form	:	Powder
Purity	:	99%

Technical Specification

Molecular Weight	Resistivity	Thermal Conductivity	APS
311.39g/mol	3.2 μΩ.cm	2.4W/cm/K	40-50 μm

Copper tungstate is a chemical compound with the molecular formula CuWO₄. Copper tungstate has a variety of applications, including as a catalyst in organic reactions, as a material for electrodes in electrochemical cells, as a phosphor in cathode ray tubes and television screens, and as a scintillator in medical and scientific instruments that detect high-energy radiation. It is a semiconductor with interesting electronic properties and has been studied for potential applications in electronics and optoelectronics.

COPPER Tungstate

Purity
99%

CuO₄W
APS 40-50 μm



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

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