

SPECIFICATION

Copper Sulphide

Parameters	Specification
CAS Number	1317-40-4
Appearance	Black to brown solid
Molecular Weight	159.16 g/mol
Boiling Point	1645 °C
Melting Point	1110 °C
Flash Point	700 °C
Purity	98-99%
Refractive Index	2.4
Solubility	Insoluble in water; soluble in acids
Uses	Copper ore source; used as a pigment and semiconductor material; studied for photovoltaic and electronic applications

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