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## Typical Product Specifications & Properties

# Copper(II) selenide

CAS Number: : 1317-41-5

Specifications	Limits
Molecular weight	142.51
EINECS	215-272-8
SMILES	[Cu+2].[Se-2]
InChI	QMULOZLYOQCZOH-UHFFFAOYSA-N
InChIKey	1S/Cu.Se/q+2;-2
Density	5,99 g/cm <sup>3</sup>
Melting Point	550&deg;C (dec.)
Merck	14,2651
Water solubility	Soluble in HCl with H <sub>2</sub> Se evolution, in H <sub>2</sub> SO <sub>4</sub> with SO <sub>2</sub> evolution. Oxidized to CuSeO <sub>3</sub> by HNO <sub>3</sub> Soluble in hydrochloric acid, sulfuric acid. Insoluble in water.



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