

Headquarters

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PRODUCT SPECIFICATION

Product Name Copper (II) Nitrate

Product Code CU4194

CAS Number 19004-19-4

Molecular formula $Cu_2H_{10}N_4O_{17}$

 $Cu(NO_3)_2 \cdot xH_2O$ Linear formula $Cu(NO_3)_2 \cdot 2.5H_2O$

Molecular weight 232.59

Sensitivity moisture, heat

Melting point 114C

Boiling point 170C(dec.)

TEST SPECIFICATION
Assay (purity) 99.999%

Purity method by elemental analysis

Appearance blue solid

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.