



COLUMBUS CHEMICAL INDUSTRIES

Product Specifications

PRODUCT NAME: Cupric Nitrate, Hemi-5-hydrate
Crystal, ACS

CHEMICAL FORMULA: $Cu(NO_3)_2 \cdot 2.5H_2O$

Product Code: 168000-90000
F.W.: 232.5900
CAS No: 19004-19-4
Density: 2.32

ITEM	SPECIFICATIONS
Assay ($Cu(NO_3)_2 \cdot 2.5H_2O$)	98.0-102.0%
Insoluble Matter	0.01% max.
Chloride (Cl)	0.002% max.
Sulfate (SO4)	0.01% max.
Sodium (Na)	0.01% max.
Lead (Pb)	0.001% max.
Iron (Fe)	0.005% max.
Potassium (K)	0.005% max.
Calcium (Ca)	0.005% max.
Nickel (Ni)	0.01% max.
Release Date	Record Actual

Remarks:

Empty box for remarks.

The above are the specifications, ranges and limits set for this product.

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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Eddy Santiago
Quality Assurance Manager

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