



Product Specifications

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

CHEMICAL FORMULA: $\text{Cu}(\text{NO}_3)_2 \cdot 2.5\text{H}_2\text{O}$

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

ITEM	SPECIFICATIONS
Assay ($\text{Cu}(\text{NO}_3)_2 \cdot 2.5\text{H}_2\text{O}$)	98.0-102.0%
Insoluble Matter	0.01% max.
Chloride (Cl)	0.002% max.
Sulfate (SO_4)	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:

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


Eddy Santiago
Quality Assurance Manager

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Document Print Date:
8/11/2025

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