

Specification Sheet

Product Name: **Copper(II) nitrate trihydrate**
Specifications & Purity: Premium-Grade Reagents , for Analysis,
SKU # **C431149**

Parameter	Limit Values
Appearance(C431149)	Blue to dark blue powder or solid
X-Ray Diffraction	Conforms to Structure
Assay(Iodometric titration)	99.5-102.5 (%)
Chloride (Cl-)	0-0.0005 (%)
Sulfate(SO4)	0-0.005 (%)
Calcium(Ca)	0-0.005 (%)
Iron(Fe)	0-0.002 (%)
Potassium(K)	0-0.01 (%)
Sodium(Na)	0-0.01 (%)
Nickel(Ni)	0-0.001 (%)
Lead (Pb)	0-0.001 (%)
Zinc(Zn)	0-0.001 (%)