

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Copper nitrate hydrate**
Specifications & Purity: 99.999% metals basis
SKU #: **C102132**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis)	99.999-100 (%)
Copper(Cu)	26.5-27.7 (%)
Total Metallic Impuritie	0-20 (ppm)
Water by Karl Fischer	17.4-26.4 (%)
Appearance (C102132)	Blue Crystals
ICP: Confirms Cu Components	Confirmed
X-Ray Diffraction	Conforms to Structure