



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Copper sulfate pentahydrate**
Specifications & Purity: 99.99% metals basis
SKU # **C112401**

Parameter	Limit Values
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)
Total Metallic Impuritie	0-200 (ppm)
Drying Loss(250°C,2h)	30-40 (%)
Purity(Titration by Na ₂ S ₂ O ₃)	97-103 (%)
Appearance (C112401)	Blue Crystals,Solid and/or Chunks
ICP: Confirms Cu and S Components	Confirmed
X-Ray Diffraction	Conforms to Structure