

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 15:57:24

Date of Next Testing: 2030-03-23 15:57:24

Product Name: **Copper nitrate trihydrate**

CAS Number: 10031-43-3

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: C2609539

SKU #: **C111717**

Version: **0**

Analysis #: **639511**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99910 %
Total Metallic Impuritie	0-200 (ppm)	9.00000 ppm
Water by Karl Fischer	23-25 (%)	23.20000 %
Appearance (C111717)	Blue to dark blue powder or solid	Blue to dark blue powder or solid
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager