

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-21 09:46:53
Date of Next Testing: 2024-01-11 09:46:53
Product Name: **Copper(I) iodide**
CAS Number: 7681-65-4
Specifications & Purity: Analytical Reagent, ≥99.5%
Lot #: A2218354
SKU #: **C104716**
Analysis: **069171**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	31-34 (%)	32.54 %
Iron(Fe)	0-50 (ppm)	8.00 ppm
Assay	99.5-100 (%)	99.96 %
Sulfate(SO42-)	0-5000 (ppm)	800.00 ppm
Appearance (C104716)	grey to brown powder	grey to brown powder
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager