

Certificate of Analysis

Date of Testing: 2025-05-27 15:37:34
Date of Next Testing: 2027-05-17 15:37:34
Product Name: **Copper(I) iodide**
CAS Number: 7681-65-4
Specifications & Purity: AR, ≥99.5%
Lot #: E2523151
SKU #: **C104716**
Version: **0**
Analysis #: **518195**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Complexometric EDTA (Cu)	31-34 (%)	33.36 %
Iron(Fe)	0-50 (ppm)	0.00 ppm
Assay	99.5-100 (%)	99.96 %
Sulfate(SO42-)	0-5000 (ppm)	387.00 ppm
Appearance (C104716)	grey to brown solid	grey to brown solid
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager