

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-28 10:08:20

Date of Next Testing: 2024-09-17 10:08:20

Product Name: **Cuprous iodide**

CAS Number: 7681-65-4

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: I2220267

SKU # **C104719**

Version **0**

Analysis #: **109535**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96760 %
Complexometric EDTA (Cu)	31-34 (%)	33.32000 %
Total Metallic Impuritie	0-500 (ppm)	324.00000 ppm
Appearance (C104719)	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