

Certificate of Analysis

Date of Testing: 2024-12-16 14:41:45

Date of Next Testing: 2026-12-06 14:41:45

Product Name: **Copper iodide**

CAS Number: 7681-65-4

Specifications & Purity: Ultra dry, ≥99.95% metals basis

Lot #: F2103025

SKU #: **C283982**

Version: **1**

Analysis #: **449986**

Storage Temperature: Protected from light, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.95 %
Water by Karl Fischer	0-2 (%)	1.86 %
Complexometric EDTA (Cu)	31-34 (%)	33.46 %
total metallic impurities(by ICP Atomic emission)	0-500 (ppm)	499.00 ppm
Appearance (C283982)	Grey to brown solid	grey to brown solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Copper Component	Conforms	Conforms



John Su
QA & QC Manager