

Certificate of Analysis

Compound Information

Product Name:	Cuprous iodide
Cat. No.:	1042604
CAS No.:	7681-65-4
Molecular Formula:	CuI
Molecular Weight:	190.45
Chemical Structure:	



Batch Information

Batch No.:	Lg0309210941
Storage:	2-8°C, stored under nitrogen, away from moisture
Test Date:	2023-03-09
Retest Date:	2026-03-08
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	Off-white to gray (Solid)	Gray (Powder)
Assay(dry base), ω /%:	≥ 99.0	99.3
Sulfate(SO ₄), ω /%:	≤ 0.05	0.04
Structure Identification:	Conforms to Structure	Conforms to Structure
Sodium(Na), ω /%:	≤ 0.6	
Iron(Fe), ω /%:	≤ 0.01	
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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