

Certificate of Analysis

Compound Information

Product Name:	Copper dibromide
Cat. No.:	1043324
CAS No.:	7789-45-9
Molecular Formula:	Br ₂ Cu
Molecular Weight:	223.35
Chemical Structure:	



Batch Information

Batch No.:	Lg0830299786
Storage:	Store at room temperature, keep dry and cool
Test Date:	2023-08-30
Retest Date:	2026-08-29
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	Gray to dark gray (Solid)	Grey (Powder)
Water Insoluble Substance, ω/%:	≤0.05	<0.05
Iron(Fe), ω/%:	≤0.05	<0.05
Sulfate(SO ₄), ω/%:	≤0.02	<0.02
Chloride(Cl), ω/%:	≤0.2	<0.2
Assay, ω/%:	≥99.0	99.5
Alkali Metals And Alkaline Earth Metals, ω/%:	≤0.2	<0.2

Conclusion: The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai