

Certificate of Analysis

Date of Testing: 2024-12-16 11:58:48
Date of Next Testing: 2026-12-06 11:58:48
Product Name: **Cupric bromide**
CAS Number: 7789-45-9
Specifications & Purity: AR, ≥99%
Lot #: C2322495
SKU #: **C105401**
Version: **0**
Analysis #: **449750**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
(Pb)Lead	0-0.05 (%)	0.00%
Iron(Fe)	0-0.01 (%)	0.00%
Sulfate(SO42-)	0-0.05 (%)	0.02%
Complexometric EDTA (Cu)	27-29 (%)	28.42%
Loss on drying	0-1 (%)	0.61%
Assay	98.5-100.5 (%)	99.95%
Appearance (C105401)	Silver to black powder	Silver to black powder
ICP: Confirms Copper Component	Conforms	Conforms
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager