

Certificate of Analysis

Date of Testing: 2023-06-06 14:08:34
Date of Next Testing: 2025-05-26 14:08:34
Product Name: **Cupric bromide**
CAS Number: 7789-45-9
Specifications & Purity: Analytical Reagent,99%
Lot #: I2102122
SKU #: **C105401**
Analysis: **235632**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
(Pb)Lead	0-0.05 (%)	0.01 %
Iron(Fe)	0-0.01 (%)	0.01 %
Sulfate(SO42-)	0-0.05 (%)	0.03 %
Complexometric EDTA (Cu)	27-29 (%)	27.80 %
Loss on drying	0-1 (%)	0.36 %
Assay	98.5-100.5 (%)	98.96 %
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