

## Certificate of Analysis

Date of Testing: 2023-11-10 15:43:09  
Date of Next Testing: 2025-10-30 15:43:09  
Product Name: **Cupric bromide**  
CAS Number: 7789-45-9  
Specifications & Purity: Analytical Reagent,99%  
Lot #: B2215307  
SKU #: **C105401**  
**Analysis:** **294317**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
(Pb)Lead	0-0.05 (%)	0.03 %
Iron(Fe)	0-0.01 (%)	0.00 %
Sulfate(SO42-)	0-0.05 (%)	0.02 %
Complexometric EDTA (Cu)	27-29 (%)	28.32 %
Loss on drying	0-1 (%)	0.52 %
Assay	98.5-100.5 (%)	99.50 %
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