

Certificate of Analysis

Date of Testing: 2025-06-04 17:19:54

Date of Next Testing: 2027-05-25 17:19:54

Product Name: **Cupric bromide**

CAS Number: 7789-45-9

Specifications & Purity: AR, ≥99%

Lot #: F2502105

SKU #: **C105401**

Version: **0**

Analysis #: **520135**

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 (%)	0.00 %
Complexometric EDTA (Cu)	27-29 (%)	28.00 %
Loss on drying	0-1 (%)	0.02 %
Assay	98.5-100.5 (%)	99.90 %
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