

## Certificate of Analysis

Date of Testing: 2023-02-09 12:11:20  
Date of Next Testing: 2025-01-29 12:11:20  
Product Name: **Lead bromide**  
CAS Number: 10031-22-8  
Specifications & Purity: 99.9% metals basis  
Lot #: B2302761  
SKU #: **L407121**  
**Analysis:** **149999**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Trace Metal Analysis	0-1000 (ppm)	991.00 ppm
Appearance (L407121)	white to beige powder or crystals	white to beige powder or crystals
ICP:Confirms Lead Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager