

## Certificate of Analysis

Date of Testing: 2023-09-19 10:35:00  
Date of Next Testing: 2025-09-08 10:35:00  
Product Name: **Lead bromide**  
CAS Number: 10031-22-8  
Specifications & Purity: 99.999% metals basis  
Lot #: L2118321  
SKU #: **L119346**  
**Analysis:** **277858**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis	0-20 (ppm)	19.00 ppm
Complexiometric EDTA (% Pb)	55.6-57.3 (%)	57.01 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Appearance (L119346)	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