

## Certificate of Analysis

Date of Testing: 2024-04-07 16:08:31  
Date of Next Testing: 2026-03-28 16:08:31  
Product Name: **Lead bromide**  
CAS Number: 10031-22-8  
Specifications & Purity: 99.999% metals basis  
Lot #: G2206246  
SKU #: **L119346**  
**Analysis:** **340724**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis	0-20 (ppm)	9.00 ppm
Complexiometric EDTA (% Pb)	55.6-57.3 (%)	56.53 %
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