

## Certificate of Analysis

Date of Testing: 2024-08-24 10:56:17  
Date of Next Testing: 2026-08-14 10:56:17  
Product Name: **Lead bromide**  
CAS Number: 10031-22-8  
Specifications & Purity: 99.99% metals basis  
Lot #: H2422397  
SKU #: **L407046**  
Version: **1**  
Analysis #: **403799**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	100.00 %
Total Metallic Impurities	≤200 (ppm)	9.00000 ppm
Appearance(L407046)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
ICP: Confirms Pb Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager