

Certificate of Analysis

Date of Testing: 2025-07-09 13:33:55
Date of Next Testing: 2027-06-29 13:33:55
Product Name: **Lead bromide**
CAS Number: 10031-22-8
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: F2530178
SKU #: **L407046**
Version: **1**
Analysis #: **518736**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99%
Total Metallic Impurities	≤200 (ppm)	88.00000 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