

Certificate of Analysis

Date of Testing: 2023-07-15 16:17:26
Date of Next Testing: 2025-07-04 16:17:26
Product Name: **Lead bromide**
CAS Number: 10031-22-8
Specifications & Purity: 99.99% metals basis
Lot #: G2312103
SKU #: **L407046**
Analysis: **252167**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	100.00 %
Total Metallic Impurities	≤200 (ppm)	18.00000 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