

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-04 14:54:18
 Date of Next Testing: 2027-10-25 14:54:18
 Product Name: **Lead bromide**
 CAS Number: 10031-22-8
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: J2529541
 SKU #: **L407046**
 Version: **1**
 Analysis #: **589611**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99010 %
Total Metallic Impurities	≤200 (ppm)	99.00000 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