

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-15 17:24:27

Date of Next Testing: 2027-01-05 17:24:27

Product Name: **Lead bromide**

CAS Number: 10031-22-8

Specifications & Purity:  $\geq 99.9\%$  metals basis

Lot #: A2509089

SKU #: **L407121**

Version: **2**

Analysis #: **464086**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Trace Metal Analysis	0-1000 (ppm)	189.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98110 %
Appearance (L407121)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
ICP:Confirms Lead Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager