

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 13:51:41

Date of Next Testing: 2027-09-05 13:51:41

Product Name: **Lead bromide**

CAS Number: 10031-22-8

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: L2305061

SKU #: **L119346**

Version: **0**

Analysis #: **571535**

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

Parameter	Limit Values	Result
Trace Metal Analysis	0-20 (ppm)	8.00000 ppm
Compleximetric EDTA (% Pb)	55.6-57.3 (%)	56.58600 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99920 %
Appearance (L119346)	white to beige powder or crystals	white to beige powder or crystals
ICP:Confirms Lead Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager