

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 15:50:54
 Date of Next Testing: 2028-09-28 15:50:54
 Product Name: **Aluminum bromide**
 CAS Number: 7727-15-3
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: I2529048
 SKU #: **A433864**
 Version: **1**
 Analysis #: **576599**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
purity(Titration by AgNO3)(% Bromine)	88.5-91.2 (%)	89.89000 %
Trace Metal Analysis	0-100 (ppm)	95.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99050 %
ICP:Confirms Aluminum Component	Confirmed	Confirmed
Appearance(A433864)	White to Off-White Powder or Crystal or Chunk(s)	White to Off-White Powder or Crystal or Chunk(s)
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager