

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-20 12:37:28
Date of Next Testing: 2026-06-10 12:37:28
Product Name: **Sodium bromide**
CAS Number: 7647-15-6
Specifications & Purity: 99.99% metals basis
Lot #: I2214101
SKU #: **S112319**
Version: **0**
Analysis #: **372887**
Storage Temperature: Protected from light, Argon charged

| Parameter | Limit Values | Result |
|---|--------------------------|--------------------------|
| Trace Metal Analysis | 0-100 (ppm) | 100.00 ppm |
| Br(Titration by AgNO ₃) | 75.5-76.7 (%) | 75.60% |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%) | 99.99% |
| Appearance (S112319) | White Powder or Crystals | White Powder or Crystals |
| ICP:Confirms Sodium Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager