

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-16 13:48:48  
Date of Next Testing: 2024-11-05 13:48:48  
Product Name: **Aluminium tribromide**  
CAS Number: 7727-15-3  
Specifications & Purity: 98%  
Lot #: A2122156  
SKU #: **A106626**  
**Analysis:** **156174**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Aluminum(Al)	9.5-10.5 (%)	9.90%
Br(Titration by AgNO <sub>3</sub> )	88.1-91.7 (%)	89.60%
Appearance (A106626)	White to Reddish Yellow Powder, Crystals or Chunks	White to Reddish Yellow Powder, Crystals or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager