

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-21 13:10:57  
Date of Next Testing: 2027-09-21 13:10:57  
Product Name: **Bismuth(III) acetate**  
CAS Number: 22306-37-2  
Specifications & Purity:  $\geq 99.99\%$   
Lot #: I2412202  
SKU #: **B303104**  
Version: **3**  
Analysis #: **405754**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Complexometric EDTA (Bi)	51.4 - 56.8 (%)	54.86000%
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Trace Metal Analysis	<100 (ppm)	90.00 ppm
ICP Major Analysis Confirmed	Confirmed to structure	Confirmed to structure
Appearance(B303104)	White Powder or Crystals	White Powder or Crystals



John Su  
QA & QC Manager