

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-16 17:46:35  
Date of Next Testing: 2028-12-15 17:46:35  
Product Name: **Bismuth subnitrate**  
CAS Number: 10361-46-3  
Specifications & Purity: AR, ≥99.5%  
Lot #: K2429063  
SKU #: **B104564**  
Version: **0**  
Analysis #: **262430**

Parameter	Limit Values	Result
Bi basis (KT)	71-74 (%)	73.31 %
Chloride (Cl-)	0-100 (ppm)	2.03 ppm
Sulfate(SO42-)	0-200 (ppm)	1.06 ppm
Appearance (B104564)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks



John Su  
QA & QC Manager