

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-11 17:46:00

Date of Next Testing: 2027-03-10 17:46:00

Product Name: **Bismuth sulfate**

CAS Number: 7787-68-0

Specifications &amp; Purity: 99%

Lot #: C2304735

SKU #: **B267765****Analysis: 187001**

Parameter	Limit Values	Result
Lead(Pb)	0-0.03 (%)	0.02 %
Chloride (Cl-)	0-0.006 (%)	0.01 %
(As)Arsenic	0-0.001 (%)	0.00 %
Copper(Cu)	0-0.002 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
Assay(Complexometric EDTA)	98.5-101.5 (%)	99.82 %
Appearance (B267765Form)	Powder to crystal	Powder to crystal
Appearance (B267765Color)	White	White
ICP: Confirms Bismuth Component	Confirmed	Confirmed
Sulfate(SO4)(with Barium chloride)	conforms	Conforms

John Su  
QA & QC Manager