

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-26 11:18:58

Date of Next Testing: 2029-02-25 11:18:58

Product Name: **Bismuth sulfate**

CAS Number: 7787-68-0

Specifications & Purity: $\geq 99\%$

Lot #: B2522184

SKU #: **B267765**

Version: **1**

Analysis #: **187001**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Lead(Pb)	0-0.03 (%)	0.01790 %
Chloride (Cl-)	0-0.006 (%)	0.00550 %
(As)Arsenic	0-0.001 (%)	0.00020 %
Copper(Cu)	0-0.002 (%)	0.00020 %
Iron(Fe)	0-0.001 (%)	0.00100 %
Assay(Complexometric EDTA)	98.5-101.5 (%)	99.81900 %
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