

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-16 10:59:47

Date of Next Testing: 2027-06-16 10:59:47

Product Name: **(Bi,Se,Sn,Te,As,P,Sb,Fe,Ni,Pb,S,Zn) multi-element mixed standard solution (mixed standard)**

CAS Number:

Specifications & Purity: Bi,Se,Sn,Te,50ug/ml;As,P,Sb,100ug/ml;Fe,Ni,Pb,S,Zn,200ug/ml

Lot #: L2110452

SKU #: **S118418**

Version: **0**

Analysis #: **523427**

Storage Temperature: Protected from light,Room temperature

Parameter	Limit Values	Result
(As)Arsenic	98.6-101.4 (mg/L)	99.60000 mg/L
Te	49.3-50.7 (mg/L)	49.90000 mg/L
Bismuth(Bi)	49.3-50.7 (mg/L)	49.90000 mg/L
(Pb)Lead	197.2-202.8 (mg/L)	199.60000 mg/L
P	98.6-101.4 (mg/L)	99.68000 mg/L
Sb	98.6-101.4 (mg/L)	99.90000 mg/L
Iron(Fe)	197.2-202.8 (mg/L)	198.60000 mg/L
S	197.2-202.8 (mg/L)	198.99000 mg/L
Selenium(Se)	49.3-50.7 (mg/L)	49.90000 mg/L
Stannum(Sn)	49.3-50.7 (mg/L)	49.80000 mg/L
Nickel(Ni)	197.2-202.8 (mg/L)	197.60000 mg/L
Zinc(Zn)	197.2-202.8 (mg/L)	197.80000 mg/L



John Su
QA & QC Manager