

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 15:40:03
 Date of Next Testing: 2029-05-24 15:40:03
 Product Name: **Sodium arsenate dibasic heptahydrate**
 CAS Number: 10048-95-0
 Specifications & Purity: ACS, ≥98%
 Lot #: E2618460
 SKU #: **S475248**
 Version: **4**
 Analysis #: **702840**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00200 %
Iron(Fe)	0-0.001 (%)	0.00050 %
Arsenite(AS As ₂ O ₃)	0-0.01 (%)	0.00500 %
Chloride (Cl ⁻)	0-0.001 (%)	0.00040 %
Nitrate(NO ₃)	0-0.005 (%)	0.00034 %
Sulfate(SO ₄)	0-0.01 (%)	0.00500 %
Assay	98-102 (%)	99.20000 %
Heavy metal (as Pb)	0-0.002 (%)	0.00200 %
Appearance(S475248)	White Crystals or powder or crystalline powder	White Crystals or powder or crystalline powder



John Su
QA & QC Manager