

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-22 12:26:31
Date of Next Testing: 2026-11-21 12:26:31
Product Name: **Sodium arsenate dibasic heptahydrate**
CAS Number: 10048-95-0
Specifications & Purity: ACS reagent, ≥98%
Lot #: K2321284
SKU #: **S475248**
Analysis: **296144**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay	98-102 (%)	100.60 %
Insoluble matter	0-0.005 (%)	0.00 %
Heavy metal (as Pb)	0-0.002 (ppm)	0.00 ppm
Iron(Fe)	0-0.001 (%)	0.00 %
Arsenite(AS As ₂ O ₃)	0-0.01 (%)	0.00250 %
Chloride (Cl ⁻)	0-0.001 (%)	0.00 %
Nitrate(NO ₃)	0-0.005 (%)	0.00160 %
Sulfate(SO ₄)	0-0.01 (%)	0.00500 %
Appearance(S475248)	White Crystals or powder or crystalline powder	White Crystals or powder or crystalline powder



John Su
QA & QC Manager