

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-05 09:48:01
Date of Next Testing: 2027-08-05 09:48:01
Product Name: **Sodium arsenate dibasic heptahydrate**
CAS Number: 10048-95-0
Specifications & Purity: ACS reagent, ≥98%
Lot #: G2426039
SKU #: **S475248**
Version: **4**
Analysis #: **363289**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay	98-102 (%)	100.60 %
Insoluble matter	0-0.005 (%)	0.00 %
Chloride (Cl-)	0-0.001 (%)	0.00 %
Nitrate(NO3)	0-0.005 (%)	0.00450 %
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
Arsenite(AS As ₂ O ₃)	0-0.01 (%)	0.01000 %
Iron(Fe)	0-0.001 (%)	0.00 %
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