

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 18:23:25
 Date of Next Testing: 2029-12-24 18:23:25
 Product Name: **Sodium molybdate dihydrate**
 CAS Number: 10102-40-6
 Specifications & Purity: AR, ≥99%
 Lot #: L2522030
 SKU #: **S104867**
 Version: **2**
 Analysis #: **517820**
 Storage Temperature: Desiccated

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.005 (%)	0.00 %
Insoluble matter	0-0.01 (%)	0.00 %
Sulfate(SO ₄ ²⁻)	0-0.001 (%)	0.00 %
Chloride (Cl ⁻)	0-0.005 (%)	0.00 %
Purity(Titration by Pb(NO ₃) ₂)	99-101 (%)	99.22000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Phosphate(PO ₄)	0-0.001 (%)	0.00 %
Ammonia (NH ₄)	0-0.01 (%)	0.01 %
Appearance (S104867)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager