

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-09-20 16:36:31
Date of Next Testing: 2028-09-19 16:36:31
Product Name: **Sodium molybdate dihydrate**
CAS Number: 10102-40-6
Specifications & Purity: Analytical Reagent, 99.0%
Lot #: I2411271
SKU #: **S104867**
Version: **2**
Analysis #: **389532**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.005 (%)	0.00120 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Insoluble matter	0-0.01 (%)	0.00000 %
Phosphate(PO ₄)	0-0.001 (%)	0.00035 %
Ammonia (NH ₄)	0-0.01 (%)	0.00260 %
Sulfate(SO ₄ ²⁻)	0-0.001 (%)	0.00010 %
Chloride (Cl ⁻)	0-0.005 (%)	0.00106 %
Purity(Titration by Pb(NO ₃) ₂)	99-101 (%)	100.98000 %
Appearance (S104867)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager