

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

Certificate of Analysis

Date of Testing: 2026-06-26 15:03:07
Date of Next Testing: 2030-06-25 15:03:07
Product Name: **Sodium molybdate dihydrate**
CAS Number: 10102-40-6
Specifications & Purity: AR, ≥99%
Lot #: F2617029
SKU #: **S104867**
Version: **2**
Analysis #: **665202**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.005 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Insoluble matter	0-0.01 (%)	0.00000 %
Phospate(PO ₄)	0-0.001 (%)	0.00000 %
Chloride (Cl ⁻)	0-0.005 (%)	0.00000 %
Ammonia (NH ₄)	0-0.01 (%)	0.01000 %
Sulfate(SO ₄ ²⁻)	0-0.001 (%)	0.00000 %
Purity(Titration by Pb(NO ₃) ₂)	99-101 (%)	100.95000 %
Appearance (S104867)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

