

Certificate of Analysis

Date of Testing: 2022-09-20 14:23:16
Date of Next Testing: 2026-09-19 14:23:16
Product Name: **Sodium molybdate dihydrate**
CAS Number: 10102-40-6
Specifications & Purity: Analytical Reagent,99.0%
Lot #: I2213151
SKU #: **S104867**
Analysis: **137325**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
(NO ₃)Nitrate	0-0.005 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Insoluble matter	0-0.01 (%)	0.00 %
Purity(Titration by KMNO ₄)	99-103 (%)	99.95 %
Phosphate(PO ₄)	0-0.001 (%)	0.00 %
Ammonia (NH ₄)	0-0.01 (%)	0.00 %
Sulfate(SO ₄ ²⁻)	0-0.001 (%)	0.00 %
Chloride (Cl ⁻)	0-0.005 (%)	0.00 %
Appearance (S104867)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager