

Certificate of Analysis

Date of Testing: 2025-01-18 10:15:07
 Date of Next Testing: 2029-01-17 10:15:07
 Product Name: **Sodium molybdate dihydrate**
 CAS Number: 10102-40-6
 Specifications & Purity: ACS, ≥99%
 Lot #: A2515090
 SKU #: **S104871**
 Version: **0**
 Analysis #: **327238**
 Storage Temperature: Desiccated

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00 %
Phosphate(PO ₄)	0-5 (ppm)	0.00 ppm
Purity	99-100 (%)	99.95 %
Iron(Fe)	0-0.001 (%)	0.00 %
Chloride Content	0-0.005 (%)	0.00 %
Sulfate(SO ₄ ²⁻)	0-0.015 (%)	0.00 %
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
PH(5% in water, 25°C)	7-10.5	9.59
Ammonia (NH ₄)	0-0.001 (%)	0.00 %
Appearance (S104871)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager