

Certificate of Analysis

Date of Testing: 2024-12-19 13:12:53

Date of Next Testing: 2028-12-18 13:12:53

Product Name: **Sodium tungstate dihydrate**

CAS Number: 10213-10-2

Specifications & Purity: ACS, $\geq 99\%$

Lot #: B2103071

SKU #: **S105257**

Version: **1**

Analysis #: **452045**

Parameter	Limit Values	Result
Heavy Metals and Iron (as Lead)	0-0.001 (%)	0.00 %
Purity(Gravimetric Method)	99-101 (%)	99.50 %
Sulfate(SO ₄ ²⁻)	0-0.01 (%)	0.00 %
Molybdenum(Mo)	0-0.001 (%)	0.00 %
Chloride Content	0-0.005 (%)	0.00 %
Insoluble matter	0-0.01 (%)	0.00 %
Titration Base	0-0.02 (meq/g)	0.00200 meq/g
Appearance (S105257)	white crystal or crystal powder	white crystal or crystal powder
ICP:Confirms Na and W Components	Confirmed	Confirmed
Solubility in H ₂ O , Colorless, Clear, 200 mg/ml	pass	Pass



John Su
QA & QC Manager