

Certificate of Analysis

Date of Testing: 2023-09-21 18:15:41

Date of Next Testing: 2027-09-20 18:15:41

Product Name: **Sodium tungstate dihydrate**

CAS Number: 10213-10-2

Specifications & Purity: ACS,99.0-101.0%

Lot #: I2315018

SKU # **S105257**

Analysis: 280131

Parameter	Limit Values	Result
Heavy Metals and Iron (as Lead)	0-0.001 (%)	0.00 %
Purity(Gravimetric Method)	99-101 (%)	99.59 %
Sulfate(SO42-)	0-0.01 (%)	0.01 %
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)	0.00300 meq/g
Appearance (S105257)	white crystal or crystal powder	white crystal or crystal powder
ICP:Confirms Na and W Components	Confirmed	Confirmed
Solubility in H2O , Colorless, Clear, 200 mg/ml	pass	Pass



John Su
QA & QC Manager