

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-27 18:38:21

Date of Next Testing: 2029-08-26 18:38:21

Product Name: **Sodium molybdate**

CAS Number: 7631-95-0

Grades & Purity: anhydrous, ≥99.9% metals basis, powder, > 100mesh

Lot #: H2618385

SKU #: **S433698**

Version: **3**

Analysis #: **627124**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Mo by Gravimetric Analysis	45.7-47.5 (%)	46.70000 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98144 %
Trace Metal Analysis by ICP Atomic emission	0-1000 (ppm)	185.60000 ppm
Appearance(S433698)	White Powder	White powder
ICP:Confirms Molybdenum and Sodium Component	confirmed	Confirmed
Size(-100 Mesh)	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager