

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-02 11:25:33
Date of Next Testing: 2026-08-01 11:25:33
Product Name: **Potassium molybdate**
CAS Number: 13446-49-6
Specifications & Purity: 99.9% metals basis,anhydrous
Lot #: G2228880
SKU #: **P108324**
Analysis: 092965
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|--|---------------|-------------|
| Mo(Gravimetric Analysis with Lead Acetate) | 39.3-41.3 (%) | 40.57 % |
| Water by Karl Fischer | 0-1 (%) | 0.68 % |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%) | 99.93 % |
| Total Metallic Impuritie | 0-2000 (ppm) | 746.00 ppm |
| ICP:Confirms Mo and P Components | Confirmed | Confirmed |
| Appearance (P108324) | White Solid | White Solid |



John Su
QA & QC Manager