

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-17 18:14:59

Date of Next Testing: 2029-11-16 18:14:59

Product Name: **Molybdic acid**

CAS Number: 7782-91-4

Specifications & Purity:  $\geq 99.95\%$  metals basis

Lot #: K2513009

SKU #: **M104572**

Version: **0**

Analysis #: **503577**

Storage Temperature: Room temperature

| Parameter                              | Limit Values           | Result                 |
|----------------------------------------|------------------------|------------------------|
| loss on Ignition                       | 9.5-12 (%)             | 11.84000 %             |
| Purity(Based On Trace Metals Analysis) | 99.95-100 (%)          | 99.97040 %             |
| Total Metallic Impuritie               | 0-500 (ppm)            | 296.00000 ppm          |
| Appearance (M104572)                   | white powder           | White powder           |
| ICP Major Analysis                     | Confirmed to structure | Confirmed to structure |
| X-Ray Diffraction                      | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager