

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-14 18:06:05

Date of Next Testing: 2029-02-13 18:06:05

Product Name: **Ammonium tetramolybdate dihydrate**

CAS Number: 12207-64-6

Specifications & Purity:  $\geq 99\%$

Lot #: B2513306

SKU #: **A196347**

Version **0**

**Analysis #:** **473206**

Storage Temperature: Room temperature

| Parameter                          | Limit Values                         | Result                               |
|------------------------------------|--------------------------------------|--------------------------------------|
| Assay(as Mo)                       | 99-100 (%)                           | 99.95020 %                           |
| Appearance (A196347)               | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| ICP: Confirms Molybdenum Component | Confirmed                            | Confirmed                            |
| X-Ray Diffraction                  | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager