

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-25 16:52:27  
Date of Next Testing: 2029-07-24 16:52:27  
Product Name: **Phosphomolybdic acid hydrate**  
CAS Number: 51429-74-4  
Specifications & Purity: technical grade, MO:30%  
Lot #: G2523067  
SKU #: **P598898**  
Version: **1**  
Analysis #: **503782**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Molybdenum(Mo)	≥30 (%)	44.50 %
Appearance(P598898)	Yellow to yellow-green to Yellow-Orange Crystals or powder or crystalline powder	Yellow to yellow-green to Yellow-Orange Crystals or powder or crystalline powder
ICP:Confirms Mo and P Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager