

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-21 15:12:41
Date of Next Testing: 2025-03-20 15:12:41
Product Name: **Molybdenum(VI) tetrachloride oxide**
CAS Number: 13814-75-0
Specifications & Purity: $\geq 97\%$
Lot #: B2223755
SKU #: **M283423**
Analysis: 071193
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.90%
Appearance (M283423)	Blue to Green Crystal to powder	Blue to Green Crystal to powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager