

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-30 09:04:31
Date of Next Testing: 2027-08-30 09:04:31
Product Name: **Molybdenum(VI) tetrachloride oxide**
CAS Number: 13814-75-0
Specifications & Purity: $\geq 97\%$
Lot #: H2413517
SKU #: **M283423**
Version: **1**
Analysis #: **393983**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.20%
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