

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 13:29:27

Date of Next Testing: 2028-12-25 13:29:27

Product Name: **Vanadium(III) chloride tetrahydrofuran adduct**

CAS Number: 19559-06-9

Grades & Purity: $\geq 97\%$

Lot #: L2523599

SKU #: **V282381**

Version: **1**

Analysis #: **623692**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	98.69000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(V282381)	Red to orange-red to orange to dark red with black to purple solid	Red to orange-red to orange to dark red with black to purple solid



John Su
QA & QC Manager