

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 15:34:18

Date of Next Testing: 2027-03-09 15:34:18

Product Name: **Tantalum(V) Ethoxide**

CAS Number: 6074-84-6

Specifications & Purity: $\geq 99\%$

Lot #: C2308034

SKU #: **T194162**

Version: **0**

Analysis #: **174826**

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

Parameter	Limit Values	Result
Ta(gravimetric analysis after tgnition to oxide)	43-46.1 (%)	43.03000 %
Appearance (T194162)	White to pale yellow to light blue solid	White to pale yellow to light blue solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager