

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-30 16:59:43
 Date of Next Testing: 2026-05-29 16:59:43
 Product Name: **Tantalum(V) Ethoxide**
 CAS Number: 6074-84-6
 Specifications & Purity: $\geq 99\%$
 Lot #: C2204038
 SKU #: **T194162**
 Version: **0**
 Analysis #: **092481**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Ta(gravimetric analysis after tgnition to oxide)	43-46.1 (%)	44.50000 %
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