

Certificate of Analysis

Date of Testing: 2024-08-26 15:55:58

Date of Next Testing: 2028-08-25 15:55:58

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

CAS Number: 6074-84-6

Specifications & Purity: $\geq 99\%$

Lot #: H2420375

SKU #: **T194162**

Version: **0**

Analysis #: **394886**

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

Parameter	Limit Values	Result
Ta(gravimetric analysis after tgnition to43-46.1 (%) oxide)		46.10 %
Appearance (T194162)	White to pale yellow to light blue solid or Liquid	White to pale yellow to light blue solid or Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager