

Certificate of Analysis

Date of Testing: 2024-02-21 14:00:30

Date of Next Testing: 2028-02-20 14:00:30

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

CAS Number: 6074-84-6

Specifications & Purity: 99%

Lot #: B2418202

SKU #: **T194162**

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 (%)	43.03 %
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