

Certificate of Analysis

Date of Testing: 2023-12-26 09:16:05

Date of Next Testing: 2027-12-25 09:16:05

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

CAS Number: 6074-84-6

Specifications & Purity: 99%

Lot #: L2319107

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager