



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-04 14:15:44

Date of Next Testing: 2029-06-03 14:15:44

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

CAS Number: 865-35-0

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: E2621086

SKU #: **T283513**

Version: **1**

Analysis #: **342719**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ta(gravimetric analysis after tgnition to oxide)	52.4-55.7 (%)	55.70000 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99010 %
Trace Metals Analysis	0-100 (ppm)	99.00000 ppm
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
ICP:Confirms Tantalum Component	Confirmed	Confirmed
Appearance(T283513)	White to Brown Solid	White to brown solid

John Su
QA & QC Manager