



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-13 11:16:10

Date of Next Testing: 2028-03-12 11:16:10

Product Name: **Tantalum(V) chloride, resublimed**

CAS Number: 7721-01-9

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

Lot #: C2511611

SKU #: **T283511**

Version: **2**

Analysis #: **473424**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.99870 %
Trace Metal Analysis	0-500 (ppm)	13.00000 ppm
ICP:Confirms Tantalum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager