



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-19 15:36:38

Date of Next Testing: 2029-03-18 15:36:38

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

CAS Number: 7721-01-9

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

Lot #: C2617513

SKU #: **T283511**

Version: **2**

Analysis #: **638811**

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

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Purity(Based On Trace Metals Analysis) | 99.95-100 (%)         | 99.99010 %            |
| Trace Metal Analysis                   | 0-500 (ppm)           | 99.00000 ppm          |
| ICP:Confirms Tantalum Component        | Confirmed             | Confirmed             |
| X-Ray Diffraction                      | Conforms to Structure | Conforms to Structure |

John Su  
QA & QC Manager