



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 16:00:21

Date of Next Testing: 2027-10-14 16:00:21

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

CAS Number: 7721-01-9

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

Lot #: J2408227

SKU #: **T283511**

Version: **2**

Analysis #: **420402**

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

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99070 %
Trace Metal Analysis	0-100 (ppm)	60.00000 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Tantalum Component	Confirmed	Confirmed

John Su
QA & QC Manager