



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-10 17:00:54

Date of Next Testing: 2026-01-09 17:00:54

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

CAS Number: 7721-01-9

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

Lot #: A2304733

SKU #: **T283511**

Version: **2**

Analysis #: **170073**

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

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.97620 %
Trace Metal Analysis	0-500 (ppm)	238.00000 ppm
ICP:Confirms Tantalum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager