

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-01 16:33:08
 Date of Next Testing: 2027-08-01 16:33:08
 Product Name: **Tantalum(V) chloride, anhydrous**
 CAS Number: 7721-01-9
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: G2424236
 SKU #: **T283062**
 Version: **1**
 Analysis #: **387682**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99070 %
Water by Karl Fischer	0-1 (%)	0.83870 %
Appearance(T283062)	White to Off-white Powder	White to Off-White Powder
X-Ray Diffraction	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager