

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-22 10:35:22

Date of Next Testing: 2030-05-21 10:35:22

Product Name: **Tantalum Chloride Anhydrous**

CAS Number: 7721-01-9

Specifications & Purity: $\geq 95\%$ (T)

Lot #: E2620580

SKU #: **T161496**

Version: **0**

Analysis #: **703033**

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

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	97.69000 %
Appearance (T161496)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
ICP:Confirms Tantalum Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager