

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-15 12:00:49

Date of Next Testing: 2026-10-14 12:00:49

Product Name: **Tungsten chloride**

CAS Number: 13283-01-7

Specifications & Purity: $\geq 99\%$

Lot #: J2211127

SKU #: **T106507**

Version: **0**

Analysis #: **144484**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-102.5 (%)	99.97150 %
Appearance (T106507)	Dark grey-violet powder or crystals	Dark grey-violet powder or crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager