

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-04 09:41:05

Date of Next Testing: 2027-01-03 09:41:05

Product Name: **Ammonium tungstate**

CAS Number: 11140-77-5

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

Lot #: A2402321

SKU #: **A475152**

Version: **3**

Analysis #: **300668**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99000 %
Trace Metal Analysis	0-150 (ppm)	13.60000 ppm
Appearance(A475152)	White to Pale Yellow or Pale Pink Powder	White to Pale Yellow or Pale Pink Powder
ICP:Confirms Terbium Component	Confirmed	Confirmed
Solubility (c = 5%; Water) Colorless to Very Faint Yellow , Clear to Very Slightly Hazy	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager