

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 08:45:12
Date of Next Testing: 2030-05-10 08:45:12
Product Name: **Ammonium hexafluorotitanate(IV)**
CAS Number: 16962-40-6
Specifications & Purity: CP, ≥98%
Lot #: D2623778
SKU #: **A111627**
Version: **0**
Analysis #: **497875**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sodium(Na)	0-0.5 (%)	0.01000 %
Iron(Fe)	0-0.003 (%)	0.00200 %
Copper(Cu)	0-0.003 (%)	0.00010 %
(Si)Silicon	0-0.01 (%)	0.00900 %
Loss on drying	0-2 (%)	1.98000 %
Ti(Gravimetric Analysis After Ignition to Oxide)	22.5-23.5 (%)	22.51000 %
Appearance (A111627)	White Powder or Crystals or Granules or Chunks	White Powder or Crystals or Granules or Chunks
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager