

Certificate of Analysis

Date of Testing: 2025-06-10 11:32:35
Date of Next Testing: 2029-06-09 11:32:35
Product Name: **Ammonium hexafluorotitanate(IV)**
CAS Number: 16962-40-6
Specifications & Purity: CP, ≥98%
Lot #: I2111040
SKU #: **A111627**
Version: **0**
Analysis #: **522397**

Parameter	Limit Values	Result
Loss on drying	0-2 (%)	1.98 %
Sodium(Na)	0-0.5 (%)	0.00 %
Ti(Gravimetric Analysis After Ignition to Oxide)	22.5-23.5 (%)	23.39 %
Iron(Fe)	0-0.003 (%)	0.00 %
Copper(Cu)	0-0.003 (%)	0.00 %
(Si)Silicon	0-0.01 (%)	0.00 %
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