



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-20 14:42:25

Date of Next Testing: 2029-09-19 14:42:25

Product Name: **Hexafluorotitanic acid solution**

CAS Number: 17439-11-1

Specifications & Purity: 60 wt. % in H₂O

Lot #: I2517695

SKU # **H113656**

Version **0**

Analysis #: **564089**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90020 %
Total Metallic Impuritie	0-2000 (ppm)	998.00000 ppm
Ti(Gravimetric Analysis After Ignition to Oxide)	15.8-19.2 (%)	17.84000 %
Appearance (H113656)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
ICP:Confirms Titanium Component	Confirmed	Confirmed
Solvent(H ₂ O)	Conform	Conform
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager