

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-09 15:39:20
Date of Next Testing: 2028-05-08 15:39:20
Product Name: **Hexafluorotitanic acid solution**
CAS Number: 17439-11-1
Specifications & Purity: 60 wt. % in H₂O
Lot #: J1608043
SKU #: **H113656**
Analysis: **355626**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91%
Total Metallic Impuritie	0-2000 (ppm)	900.00 ppm
Ti(Gravimetric Analysis After Ignition to Oxide)	15.8-19.2 (%)	15.90%
Appearance (H113656)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
ICP:Confirms Titanium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager