

Certificate of Analysis

Date of Testing: 2025-08-15 14:14:33
Date of Next Testing: 2029-08-14 14:14:33
Product Name: **Hexafluorotitanic acid solution**
CAS Number: 17439-11-1
Specifications & Purity: $\geq 99.9\%$ metals basis, 50 wt. % in H₂O
Lot #: H2507055
SKU #: **H113657**
Version: **0**
Analysis #: **060700**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.90%
Ti(Gravimetric Analysis After Ignition to Oxide)	13.2-16 (%)	14.64%
Total Metallic Impuritie	0-2000 (ppm)	2000.00 ppm
Appearance (H113657)	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