

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-20 14:49:51

Date of Next Testing: 2028-09-19 14:49:51

Product Name: **1,2-Diiodotetrafluoroethane**

CAS Number: 354-65-4

Specifications & Purity: $\geq 96\%$, Stabilized with copper

Lot #: I2519320

SKU #: **D694204**

Version: **1**

Analysis #: **576176**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.66900 %
Appearance(D694204)	colorless to pink to purple to red to brown to green liquid	colorless to pink to purple to red to brown to green liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms
stabilized with copper	confirmed	Confirmed



John Su
QA & QC Manager