

Certificate of Analysis

Date of Testing: 2024-11-05 09:07:04

Date of Next Testing: 2026-10-26 09:07:04

Product Name: **Tetrafluoro-2-(tetrafluoro-2-iodoethoxy)ethanesulfonyl fluoride**

CAS Number: 66137-74-4

Specifications & Purity: ≥99.5%, contains Na₂S₂O₃ as stabilizer

Lot #: G1531058

SKU #: **T120082**

Version: **1**

Analysis #: **421083**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.347-1.351	1.35
Density (20°C)	2.047-2.051	2.05
Purity(GC)	95-100 (%)	95.02 %
Appearance (T120082)	Colorless to Light yellow to Pink to Orange to Red to Purple Liquid	Colorless to Light yellow to Pink to Orange to Red to Purple Liquid
Stability (Na ₂ S ₂ O ₃)	Conforms	Conforms
FNMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager