

Certificate of Analysis

Date of Testing: 2025-09-15 15:49:02

Date of Next Testing: 2026-03-14 15:49:02

Product Name: **3-Fluorophenyl Isothiocyanate**

CAS Number: 404-72-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2212319

SKU # **F140592**

Version **0**

Analysis #: **571648**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.90%
Refractive index n ₂₀ /D	1.619-1.623	1.62
Density (20°C)	1.238-1.243	1.24
Appearance (F140592)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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