

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-15 15:39:52
 Date of Next Testing: 2026-10-12 15:39:52
 Product Name: **2-(Trifluoromethyl)phenyl isothiocyanate**
 CAS Number: 1743-86-8
 Specifications & Purity: $\geq 98\%$
 Lot #: L1721082
 SKU #: **T140287**
 Version: **0**
 Analysis #: **693626**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.563-1.567	1.56500
Purity(GC)	98-100 (%)	99.70000 %
Density (20°C)	1.348-1.352	1.35000
Appearance (T140287)	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



John Su
QA & QC Manager