

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-07 10:49:05

Date of Next Testing: 2029-08-06 10:49:05

Product Name: **tert-Butyl isothiocyanate**

CAS Number: 590-42-1

Specifications & Purity: $\geq 99\%$

Lot #: J2128141

SKU #: **B101363**

Version: **2**

Analysis #: **551108**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.48-1.482	1.48100
Purity(GC)	99-100 (%)	99.63000 %
Density (20°C)	0.907-0.909	0.90780
Appearance (B101363)	Clear colorless to yellow Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager