

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-07 14:16:07
 Date of Next Testing: 2029-08-06 14:16:07
 Product Name: **Ethyl Isothiocyanate**
 CAS Number: 542-85-8
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: K2105425
 SKU #: **E140613**
 Version: **0**
 Analysis #: **551212**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.92000 %
Density (20°C)	0.999-1.004	1.00120
Refractive index n ₂₀ /D	1.51-1.515	1.51000
Appearance (E140613)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager