

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 09:55:44
Date of Next Testing: 2029-08-20 09:55:44
Product Name: **Isobutyl Isothiocyanate**
CAS Number: 591-82-2
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: K2105432
SKU #: **I140612**
Version: **0**
Analysis #: **556837**
Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.492-1.497	1.49350
Purity(GC)	97-100 (%)	98.18000 %
Density (20°C)	0.945-0.949	0.94570
Appearance (I140612)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager