

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-09 14:19:31

Date of Next Testing: 2027-06-08 14:19:31

Product Name: **Isobutyl Isothiocyanate**

CAS Number: 591-82-2

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: F2303022

SKU #: **I140612**

Version: **0**

Analysis #: **239073**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.492-1.497	1.49550
Purity(GC)	97-100 (%)	98.18300 %
Density (20°C)	0.945-0.949	0.94700
Appearance (I140612)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager