

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-14 16:55:49

Date of Next Testing: 2026-07-14 16:55:49

Product Name: **Trimethylsilyl Isocyanate**

CAS Number: 1118-02-1

Specifications & Purity:  $\geq 80\%$ (GC)

Lot #: C2124291

SKU #: **T162529**

Version: **0**

Analysis #: **539910**

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

| Parameter                           | Limit Values                               | Result                                     |
|-------------------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)                          | 80-100 (%)                                 | 83.50 %                                    |
| Density (20°C)                      | 0.865-0.869                                | 0.87                                       |
| Refractive index n <sub>20</sub> /D | 1.394-1.4                                  | 1.39                                       |
| Appearance (T162529)                | Colorless to Almost colorless clear liquid | Colorless to almost colorless clear liquid |
| Proton NMR spectrum                 | Conforms to Structure                      | Conforms to Structure                      |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager