

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-16 22:19:13

Date of Next Testing: 2026-06-15 22:19:13

Product Name: **2,4,6-Trimethylphenyl isothiocyanate**

CAS Number: 6095-82-5

Specifications & Purity:  $\geq 96\%$

Lot #: F2214380

SKU #: **T140572**

Version: **1**

Analysis #: **085707**

Storage Temperature: Room temperature, Argon charged

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--------------------------------------------|--------------------------------------------|
| Melting point       | 61-65 (°C)                                 | 64.66000 °C                                |
| Purity(GC)          | 96-100 (%)                                 | 99.67300 %                                 |
| Proton NMR spectrum | Conforms to Structure                      | Conforms to Structure                      |
| Appearance(T140572) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |



John Su  
QA & QC Manager