

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-13 09:31:46

Date of Next Testing: 2030-05-12 09:31:46

Product Name: (S)-(+)-1-(1-Naphthyl)ethyl Isocyanate

CAS Number: 73671-79-1

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: D2630207

SKU #: S161015

Version: 1

Analysis #: 691167

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

| Parameter                                                | Limit Values          | Result                |
|----------------------------------------------------------|-----------------------|-----------------------|
| Purity(GC)                                               | > 95.0 (%)            | 97.77500 %            |
| Specific rotation $[\alpha]_{20/D}(C=5, \text{Toluene})$ | 42-46 (°)             | 45.38600 °            |
| Proton NMR spectrum                                      | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager