

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-14 11:54:30

Date of Next Testing: 2027-03-14 11:54:30

Product Name: **Butyl Isocyanatoacetate**

CAS Number: 17046-22-9

Specifications & Purity:  $\geq 97\%$

Lot #: E2322440

SKU #: **B152564**

Version: **0**

Analysis #: **481454**

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

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Density (20°C)                     | 1.059-1.064           | 1.05900               |
| Refractive index n <sub>20/D</sub> | 1.428-1.432           | 1.42800               |
| Purity(GC)                         | 97-100 (%)            | 97.36100 %            |
| Appearance (B152564)               | Colorless liquid      | Colorless 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