

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-26 15:51:55

Date of Next Testing: 2025-05-25 15:51:55

Product Name: **Butyl Isocyanatoacetate**

CAS Number: 17046-22-9

Specifications & Purity: $\geq 97\%$

Lot #: E2322466

SKU #: **B152564**

Version: **0**

Analysis #: **209604**

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

Parameter	Limit Values	Result
Density (20°C)	1.059-1.064	1.06200
Refractive index n ₂₀ /D	1.428-1.432	1.42980
Purity(GC)	97-100 (%)	98.07000 %
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