

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-12 15:41:22

Date of Next Testing: 2024-09-11 15:41:22

Product Name: **sec-Butyl chloroformate**

CAS Number: 17462-58-7

Specifications & Purity:  $\geq 97\%$

Lot #: I2208083

SKU #: **S189048**

Version: **1**

Analysis #: **113673**

Storage Temperature: Room temperature, Argon charged

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(GC)          | 97-100 (%)            | 98.34300 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager