

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-23 14:10:05

Date of Next Testing: 2027-09-23 14:10:05

Product Name: **diethyl cyclopentane-1,1-dicarboxylate**

CAS Number: 4167-77-5

Specifications & Purity:  $\geq 97\%$

Lot #: I2418458

SKU # **D635920**

Version **1**

**Analysis #:** **366346**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 97-100 (%)            | 98.96200 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| GC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager