

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-31 09:08:06

Date of Next Testing: 2027-05-30 09:08:06

Product Name: **3-Methylene-2-norbornanone**

CAS Number: 5597-27-3

Specifications & Purity:  $\geq 97\%$

Lot #: E2323307

SKU #: **M158868**

Version: **1**

Analysis #: **210020**

Storage Temperature: Room temperature, Argon charged

| Parameter                | Limit Values                     | Result                           |
|--------------------------|----------------------------------|----------------------------------|
| Purity(GC)               | 97-100 (%)                       | 98.59600 %                       |
| NMR Spectrum 1H          | Conforms to Structure            | Conforms to Structure            |
| Appearance(M158868)      | Colorless to Yellow clear liquid | Colorless to Yellow clear liquid |
| GC-MS for identification | Conforms                         | Conforms                         |



John Su  
QA & QC Manager