

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-16 09:41:12

Date of Next Testing: 2029-01-15 09:41:12

Product Name: **1-(2,6,6-Trimethylcyclohex-2-en-1-yl)but-2-en-1-one**

CAS Number: 43052-87-5

Specifications & Purity:  $\geq 90\%$

Lot #: A2607214

SKU #: **B709710**

Version: **1**

Analysis #: **608161**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 90-100 (%)            | 93.52600 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| GC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager