

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-07 09:07:43

Date of Next Testing: 2026-06-06 09:07:43

Product Name: **2-Acetyl-1,3-cyclohexanedione**

CAS Number: 4056-73-9

Specifications & Purity:  $\geq 98\%$

Lot #: E2327828

SKU #: **A472443**

Version: **1**

Analysis #: **213420**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                              | Result                                    |
|---------------------|-------------------------------------------|-------------------------------------------|
| Purity(GC)          | 98-100 (%)                                | 99.21800 %                                |
| Appearance(A472443) | White to Yellow Solid, Powder or Crystals | White to Yellow Solid, Powder or Crystals |
| NMR Spectrum 1H     | Conforms to Structure                     | Conforms to Structure                     |



John Su  
QA & QC Manager