

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-04 13:39:20

Date of Next Testing: 2029-09-03 13:39:20

Product Name: **1,4-Diacetoxy-2-butyne**

CAS Number: 1573-17-7

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: L2108072

SKU #: **D154387**

Version: **2**

Analysis #: **567084**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                         | Result                                               |
|----------------------|------------------------------------------------------|------------------------------------------------------|
| Purity(GC)           | 95-100 (%)                                           | 95.09000 %                                           |
| Appearance (D154387) | Colorless to White to Orange to Green liquid to lump | Colorless to White to Orange to Green liquid to lump |
| Proton NMR spectrum  | Conforms to structure                                | Conforms to Structure                                |



John Su  
QA & QC Manager