

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-17 13:23:19

Date of Next Testing: 2028-01-17 13:23:19

Product Name: **1-Acetoxy-1,3-butadiene**

CAS Number: 1515-76-0

Specifications & Purity: ≥95%, mixture of cis and trans isomers

Lot #: A2516025

SKU #: **A463003**

Version: **1**

Analysis #: **454948**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                     | Result                           |
|--------------------------|----------------------------------|----------------------------------|
| Purity(sum of isomers)   | 95-100 (%)                       | 99.59 %                          |
| GC-MS for identification | Conforms                         | Conforms                         |
| Appearance(A463003)      | Colorless to faint yellow Liquid | Colorless to Faint Yellow Liquid |
| Proton NMR spectrum      | Conforms to Structure            | Conforms to Structure            |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager