

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-14 14:39:27

Date of Next Testing: 2029-07-13 14:39:27

Product Name: **Butene glycol**

CAS Number: 497-06-3

Specifications & Purity:  $\geq 97\%$

Lot #: I2321375

SKU #: **B589259**

Version: **1**

Analysis #: **735656**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                | Limit Values                           | Result                                 |
|--------------------------|----------------------------------------|----------------------------------------|
| Purity(GC)               | 97-100 (%)                             | 97.00340 %                             |
| Appearance(B589259)      | Colorless to yellow transparent liquid | colorless to yellow transparent liquid |
| NMR Spectrum 1H          | Conforms to structure                  | Conforms to Structure                  |
| GC-MS for identification | Conforms                               | Conforms                               |

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

John Su  
QA & QC Manager