

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                              |
|--------------------------|------------------------------|
| Date of Testing:         | 2025-04-14 16:06:34          |
| Date of Next Testing:    | 2027-04-14 16:06:34          |
| Product Name:            | <b>Diethyl 4-oxopimelate</b> |
| CAS Number:              | 6317-49-3                    |
| Specifications & Purity: | ≥98%                         |
| Lot #:                   | F2320080                     |
| SKU #                    | <b>D133534</b>               |
| Version                  | <b>0</b>                     |
| <b>Analysis #:</b>       | <b>494618</b>                |
| Storage Temperature:     | Room temperature             |

| Parameter            | Limit Values               | Result                     |
|----------------------|----------------------------|----------------------------|
| Purity(GC)           | 98-100 (%)                 | 98.50000 %                 |
| Appearance (D133534) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum    | Conforms to Structure      | Conforms to Structure      |

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

John Su  
QA & QC Manager