

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-28 15:19:49

Date of Next Testing: 2029-05-27 15:19:49

Product Name: **DL-Lactide**

CAS Number: 95-96-5

Specifications & Purity:  $\geq 98\%$

Lot #: E2526601

SKU #: **S161100**

Version: **0**

Analysis #: **515344**

Storage Temperature: Store at -20°C, Argon charged

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Purity(GC)           | 98-100 (%)               | 99.15200 %               |
| Melting point        | 123-127 (°C)             | 125.44000 °C             |
| Appearance (S161100) | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure    | Conforms to Structure    |

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

John Su  
QA & QC Manager