

Certificate of Analysis

Date of Testing: 2025-09-04 09:23:04
Date of Next Testing: 2029-09-03 09:23:04
Product Name: **DL-Lactide**
CAS Number: 95-96-5
Specifications & Purity: $\geq 98\%$
Lot #: 12502593
SKU #: **S161100**
Version: **0**
Analysis #: **564638**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.40%
Melting point	123-127 ($^{\circ}\text{C}$)	124.83000 $^{\circ}\text{C}$
Appearance (S161100)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager