

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-12 16:36:03

Date of Next Testing: 2026-06-11 16:36:03

Product Name: **Poly(D,L-lactide)**

CAS Number: 26023-30-3

Specifications & Purity: Inherent viscosity 0.7-1.0dL/g (lit.)

Lot #: F2306228

SKU #: **P477810**

Version: **1**

Analysis #: **208526**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.29110 %
Inherent Viscosity(0.1% in CHCl ₃ , 25°C)	0.7-1.0 (DL/G)	0.86000 DL/G
Appearance(P477810)	White to Yellow Pellets	White to Yellow Pellets
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager