

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-17 16:19:17
Date of Next Testing: 2026-06-17 16:19:17
Product Name: **Poly(D,L-lactide-co-glycolide)**
CAS Number: 26780-50-7
Specifications & Purity: lactide:glycolide(65:35),Mw 40000-75000
Lot #: L1810220
SKU #: **P136522**
Version: **1**
Analysis #: **370258**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Glycolide	30-40 (Mole%)	35.58 Mole%
Lactide	60-70 (%)	64.89 %
Inherent Viscosity	0.55-0.75 (DL/G)	0.65 DL/G
Appearance (P136522)	White to tan to light yellow pellets	White to tan to light yellow pellets
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager