

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-30 15:05:42
Date of Next Testing: 2025-11-29 15:05:42
Product Name: **L-Menthyl lactate**
CAS Number: 185915-25-7
Specifications & Purity: 97%
Lot #: K2228253
SKU #: **S168132**
Analysis: **161447**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.12 %
Melting point	42-47 (°C)	43.21000 °C
Specific Rotation [α] ₂₀ /D(c=5 EtOH)	-83--79 (°)	-80.30 °
Appearance (S168132)	White Crystalline Solid	White Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,Clear , Colorless (c = 5%; Ethanol)	pass	Pass



John Su
QA & QC Manager