

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-27 16:11:57
 Date of Next Testing: 2030-03-26 16:11:57
 Product Name: **L-(-)-3-Phenyllactic acid**
 CAS Number: 20312-36-1
 Specifications & Purity: Moligand™, ≥98%
 Lot #: C2625587
 SKU #: **P102441**
 Version: **0**
 Analysis #: **665699**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	-22--20 (°)	-20.06900 °
Purity(HPLC)	98-100 (%)	99.33600 %
Melting point	122-126 (°C)	125.58000 °C
Appearance (P102441)	White Solid	White Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager