

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-10 11:55:17
Date of Next Testing: 2026-10-09 11:55:17
Product Name: **(S)-3-Methyl-2-phenylbutanoic acid**
CAS Number: 13490-69-2
Specifications & Purity: 98%
Lot #: J2308135
SKU #: **S587032**
Analysis: 273413
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.03 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	60.2-65.2 (°)	62.95 °
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager