

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-16 10:20:43

Date of Next Testing: 2030-04-15 10:20:43

Product Name: **D-4-Methylphenylalanine**

CAS Number: 49759-61-7

Specifications & Purity: $\geq 98\%$

Lot #: D2607544

SKU #: **H770164**

Version: **1**

Analysis #: **635504**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.98000 %
Specific rotation $[\alpha]_{20/D(C=1,1N\ HCl)}$	6-10 (°)	8.39500 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager