

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 18:17:48

Date of Next Testing: 2029-09-07 18:17:48

Product Name: **4-Methylphenyl-L-alanine**

CAS Number: 1991-87-3

Specifications & Purity: $\geq 98\%$

Lot #: I2505369

SKU #: **M770043**

Version: **1**

Analysis #: **531582**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.88000 %
Specific rotation $[\alpha]_{20/D}(C=1, 1N\ HCl)$	-10 ~ -6 (°)	-7.16600 °
Appearance(M770043)	White or off-white powder	White or off-white powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager