

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-03 09:03:03
 Date of Next Testing: 2025-02-02 09:03:03
 Product Name: **3-Methy-L-Phenylalanine**
 CAS Number: 114926-37-3
 Specifications & Purity: $\geq 95\%$
 Lot #: G1517290
 SKU #: **M132355**
 Version: **0**
 Analysis #: **182218**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1N \text{ HCl})$	-10.5--6.5 (°)	-9.30000 °
Purity(HPLC)	95-100 (%)	96.02200 %
Appearance (m132355)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager