

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-30 11:09:42
Date of Next Testing: 2027-03-30 11:09:42
Product Name: **L-Phenylalanyl-L-leucine**
CAS Number: 3303-55-7
Specifications & Purity: 98%
Lot #: C2419416
SKU #: **L588746**
Analysis: **316924**
Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.78 %
Specific rotation $[\alpha]_{20/D}(C=1.00\text{ g}/100\text{ml } 1\text{M HCL})$	1.5-4.5 (°)	3.35700 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager