

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-09 14:51:56
 Date of Next Testing: 2027-09-08 14:51:56
 Product Name: **N-(4-Nitrophenylsulfonyl)-L-phenylalanine**
 CAS Number: 64501-87-7
 Specifications & Purity: $\geq 98\%$
 Lot #: I2307423
 SKU #: **N159669**
 Version: **1**
 Analysis #: **269153**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.66400 %
Specific rotation $[\alpha]_{20/D(C=3, \text{Acetone})}$ -20--18 (°)		-19.45800 °
Appearance(N159669)	White to Light Yellow Powder to Crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager