

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-07 13:36:08

Date of Next Testing: 2029-03-06 13:36:08

Product Name: **Z-L-phenylalaninol**

CAS Number: 6372-14-1

Specifications & Purity: $\geq 98\%$

Lot #: H1702003

SKU #: **P117143**

Version: **0**

Analysis #: **478226**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in MeOH})$	-44--40 (°)	-43.00000 °
Melting point	91-95 (°C)	94.00000 °C
Purity(HPLC)	98-100 (%)	99.00000 %
Appearance (P117143)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager