

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-27 09:30:07

Date of Next Testing: 2029-02-26 09:30:07

Product Name: **L-Leucyl-L-alanine Hydrate**

CAS Number: 7298-84-2

Specifications & Purity: $\geq 96\%$

Lot #: D23181154

SKU #: **B301386**

Version: **1**

Analysis #: **655874**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in MeOH})$	17-21 (°)	20.90000 °
Water by Karl Fischer	0-30 (%)	0.85500 %
Purity(Nonaqueous Titration)(calcd.on dried substance)	95.5-104.5 (%)	96.10000 %
Appearance (B301386)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager