

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 08:57:36

Date of Next Testing: 2028-11-06 08:57:36

Product Name: **Z-Val-Gly-OH**

CAS Number: 2790-84-3

Specifications & Purity: $\geq 98\%$

Lot #: K2506800

SKU #: **Z336448**Version: **1**Analysis #: **563420**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.81900 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	-24 ~ -20 (°)	-21.38500 °
Appearance(Z336448)	White to off-white (Solid)	White to off-white (Solid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager