

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-25 17:50:21

Date of Next Testing: 2028-11-24 17:50:21

Product Name: **Glu-Asp-OH**

CAS Number: 3918-84-1

Specifications & Purity: $\geq 98\%$

Lot #: K2517586

SKU #: **G355811**Version: **2**Analysis #: **600843**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.00200 %
Specific Rotation $[\alpha]_{20/D(c=0.9 \text{ in H}_2\text{O})}$	21-31 ($^{\circ}$)	30.43400 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager