

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-29 17:26:54  
Date of Next Testing: 2027-08-29 17:26:54  
Product Name: **Glu-Asp-OH**  
CAS Number: 3918-84-1  
Specifications & Purity: 98%  
Lot #: H2422309  
SKU #: **G355811**  
Version: **2**  
Analysis #: **396249**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.45100 %
Specific Rotation [a] <sub>D</sub> 20/D(c=0.9 in H <sub>2</sub> O)	21-31 (°)	28.88 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager