

Certificate of Analysis

Date of Testing: 2023-05-16 17:11:30
Date of Next Testing: 2026-05-15 17:11:30
Product Name: **Glycyl-L-aspartic Acid Monohydrate**
CAS Number: 4685-12-5
Specifications & Purity: 98%
Lot #: E2310275
SKU #: **G404105**
Analysis: **225110**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.93%
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	10-15 (°)	11.14°
Water by Karl Fischer	8-10 (%)	9.83%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(G404105)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager