

Certificate of Analysis

Date of Testing: 2023-12-14 15:11:34
Date of Next Testing: 2026-12-13 15:11:34
Product Name: **Glycyl-DL-tryptophan**
CAS Number: 2189-26-6
Specifications & Purity: $\geq 98\%$
Lot #: L2307673
SKU #: **G351168**
Analysis: **285939**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D}(c=0.5, 1N NaOH)$	-1~1 ($^{\circ}$)	0.99100 $^{\circ}$
Purity(HPLC area)	98-100 (%)	99.42%
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager