

## Certificate of Analysis

Date of Testing: 2023-04-07 12:58:12  
Date of Next Testing: 2026-04-06 12:58:12  
Product Name: **N $\alpha$ -Glycyl-DL-asparagine**  
CAS Number: 32729-21-8  
Specifications & Purity:  $\geq$ 98%(T)  
Lot #: C2331994  
SKU #: **N348635**  
**Analysis:** **179187**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D}(C=9, \text{water})$	-2~2 ( $^{\circ}$ )	2.00000 $^{\circ}$
Purity(NonaqueousTitration)	98-100 (%)	98.96 %
Appearance (N348635)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager