

CERTIFICATE OF ANALYSIS

Product Name:	L-Alanyl-L-Glutamine		
Product No.	A800584-25g	CAS No.	39537-23-0
Manufacturing Date	August 31, 2022	Expiry Date TO	August 30, 2024
Lot No.	C14500868		
Analytical results			
Items	Specifications		Results
Melting point	221-225		221.2
Purity(HPLC)	98-100		98.339
Specific Rotation [A]_D20/D(C=5, WATER)	9.5-11.5		10.376
Appearance	White to yellow powder		White powder
Infrared Spectrum	Conforms to Structure		Conforms to Structure
Solubility in water	PASS		colorless clear

Inspector: Carlifor Wu

Verifier: Jack He

