

CERTIFICATE OF ANALYSIS

Product Name:	L-Alanyl-L-Glutamine	Batch No.	JL20220823
Cas	39537-23-0	MF Date	Aug. 23, 2022
Packing	25KGS/DRUM	Analysis Date	Aug. 23, 2022
Quantity	500KGS	Expiry Date	Aug. 22, 2024
ITEM 分析项目	STANDARD 技术指标	RESULT 实测结果	
Appearance	White crystals or crystalline powder	Conform	
Assay	≥98.5%	99.98%	
PH	5.0~ 6.0	5.7	
Specific Rotation	+9.5°~ +11.0°	+10.3°	
Chloride	≤0.02%	<0.02%	
Sulfate	≤0.02%	<0.02%	
Iron	≤0.001%	<0.001%	
Ammonium	≤0.08%	<0.08%	
Arsenic	≤0.0001%	<0.0001%	
Heavy Metal	≤0.001%	<0.001%	
Loss On Drying	≤0.5%	0.07%	
Residue On Ignition	≤0.1%	0.01%	
Conclusion	Qualified		

Analyst: Wen Qian**Quality Assurance Officer: Zhan Peng**