

CERTIFICATE OF ANALYSIS

Product Name	Glycylglycine	Batch No.	JL20250216
CAS	556-50-3	MF Date	FEB.16,2025
Packing	25kg/Drums	Analysis Date	FEB.16,2025
Quantity	3000kg	Expiry Date	FEB.15,2027
ITEM	STANDARD	RESULT	
Appearance	White to off-white powder	Conforms	
Purity (HPLC)	≥99.0%	99.89%	
Transmit tance	≥95.0%	99.6%	
Chloride(CL)	≤0.02%	<0.02%	
Sulphate(SO42-)	≤0.02%	<0.02%	
Iron(Fe)	≤10ppm	<10ppm	
Residue on ignition	≤0.1%	0.03%	
Heavy metal(Pb)	≤10ppm	<10ppm	
Arsenic	≤1ppm	<1ppm	
Assay	98.0%~100.5%	99.8%	
Loss on drying	≤0.20%	0.11%	
Other amino acids	Chromatographically not detectable	Conforms	
Conclusion	Qualified		


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(JL24-001)