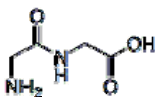


HANGZHOU DAYANGCHEM CO., LIMITED.

CERTIFICATE OF ANALYSIS

COA No.: A03C12978#

Product Name	GLYCYLGLYCINE
CAS Registry No.	556-50-3
Molecula formula	
Batch No.	130204
Quantity	200KG
Standard	AJI 92

Index Name	Specifications	Results
Appearance	White crystals or crystalline powder	Confirmed
Assay C ₂ H ₅ NO ₂	98.0-100.5%	99.39%
Transmittance	95.0% ≥	96.1%
Heavy Metal (Pb)	≤10ppm	<10ppm
PH Value (1.0g/20ml water)	5.0-6.0	5.4
Loss on drying	≤0.2	0.14
Residue on ignition	≤0.15	0.12
Chloride (CL)	≤0.02	<0.02
SO ₄	≤0.02	<0.02
NH ₄	≤0.02	<0.02
Fe	≤30ppm	<30ppm
As	≤1ppm	<1ppm
Other amino acid	Not detectable	Not detectable

Fields	Value Assgt Instance 1	Value Assgt Instance 2	Value Assgt Instance 3	Value Assgt Instance 4
Characteristics	TOTAL AEROBIC COUNT	YEAST & MOLD	GRAM NEGATIVE BACILLI	STAPHYLOCOCCUS AUREUS
Qualitative Target			NEGATIVE TO TEST	NEGATIVE TO TEST
Target Value				
Minimum Value				
Maximum Value	500	500		
UOM	CFU	CFU	CFU	CFU
Property	Release	Release	Release	Release
Weighting	Major	Major	Major	Major
Frequency	Every Lot	Every Lot	Every Lot	Every Lot