



Ebos

Xi' an Ebos Biotech Co., Ltd.

Certificate of Analysis

Product Name:	Glycyl-L-Histidyl-L-Lysine	Manufacture Date:	2023-12-31
Batch No.:	Ebos-231231	Test Date:	2023-12-31
Quantity:	25kg/Drum	Expiration Date:	2025-12-30

ITEMS	STANDARD	RESULTS			
Assay by (HPLC)	99%-101%	99.43%			
Characters/appearance	Blue powder	Complies			
Odor and taste	Odorless	Complies			
Identification	Positive reaction	Complies			
Mesh size/sieve analysis	100% pass 80 mesh	Complies			
Loss on drying	1% Max	0.28%			
Water	≤2.0%	0.1%			
Residue on ignition	0.1% Max	Complies			
Single impurity	0.1% Max	0.016%			
Density	1.324g/cm ³	Complies			
The boiling point	831°C at 760 mmHg	Complies			
Flash point	456.4°C	Complies			
PH	5.0-7.0	6.5			
Heavy Metals	NMT 10ppm	Complies			
Microbiological Control	1000 cfu/g Max	78 cfu/g			
Total Plate Count Fungi	<100/g	Negative			
Salmonella	Negative	Negative			
Coli	Negative	Negative			
Conclusion	Conform to the specification of the company.				
Storage	Store in a cool and dry place, keep away from direct strong and heat.				
Shelf Life	Two years if sealed and store away from direct sun light.				
Tester	01	Checker	06	Authorizer	05

