



# XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

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## CERTIFICATE OF ANALYSIS

Product Name	Pentapeptide-18	Specification	Company Standard
Cas No.	64963-01-5	Manufacture Date	2023.6.20
Quantity	100KG	Analysis Date	2023.6.26
Batch No.	BF-230620	Expiry Date	2025.6.19
Items	Specifications	Results	
Assay	$\geq 98\%$	99.23%	
Appearance	White powder	Conforms	
Loss on Drying	$\leq 5\%$	3.85%	
Total Heavy Metals	$\leq 10\text{ppm}$	Conforms	
Arsenic	$\leq 1\text{ppm}$	Conforms	
Lead	$\leq 2\text{ppm}$	Conforms	
Cadmium	$\leq 1\text{ppm}$	Conforms	
Hydrargyrum	$\leq 0.1\text{ppm}$	Conforms	
Total Plate Count	$\leq 5000\text{cfu/g}$	Conforms	
Total Yeast & Mold	$\leq 100\text{cfu/g}$	Conforms	
E.Coli	Negative	Conforms	
Salmonella	Negative	Conforms	
Staphylococcus	Negative	Conforms	

Conclusion: Approved

Tested by: Zhang Xiaoxuan

