



## CERTIFICATE OF ANALYSIS

Product Name	Collagen		
Source	Fish	Standard	GB 31645-2018
Batch	NT251110001	Manufacture Date	2025-10-04
Test Date	2025-10-05	Expiry Date	2027-10-03

Item	Specification	Result
Color	White or light yellow	Complies
Taste and Odor	It has the characteristic taste and smell of the product, no odor	Complies
State	Powder, no caking, no normal vision visible foreign matters	Complies
Stacking Density g/ml	--	0.40
pH ( 10% aqueous solution)	--	6.2
Total Nitrogen on dry basis, g/100g	≥15.0	17.2
Protein on dry basis, g/100g	--	99.9
Hydroxyproline on dry basis, g/100g	≥3.0	Complies
Ash, g/100g	≤7.0	1.1
Moisture	≤7.0	4.99
Pb, mg/kg	≤1.0	Complies
Cd,mg/kg	≤0.1	Complies
As,mg/kg	≤1.0	Complies
Cr,mg/kg	≤2.0	0.048%
Hg,mg/kg	≤0.1	0.325%
Total Plate Count	≤10000cfu/g	Complies
Coliforms	≤100cfu/g	Complies
Conclusion	Complies with the Standard.	

Analyzed by: Li Sha

Approved by: Qi Wang

