

## Xi'an Quanao Biotech Co., Ltd.

B-1604 JunCheng Guo Ji, TaiYuan Road, WeiYang District, Xi'an China Tel:+86 29 86719484 Fax:+86 29 86719484

## **Certificate of Analysis**

Product Name	Marine Fish Bone Collagen			
Production Date	2019-03-20	Batch No.	QM20190320	
Expiry Date	2021-03-19	Report Date	2019-03-27	
Original				
ITEMS	SPECIFICATIONS			RESULTS
Appearance	Off white to white fine powder			Complies
Odor & Tasted	Characteristic			Complies
Protein Assay( %)	≥ 90.0			90.10
PH Value	4.0~7.0			Complies
Ash(%)	≤5.0			3.4
Loss on drying(%)	≤5.0			2.8
Solubility	Water soluble			Complies
Heavy Metals				
Heavy Metal (ppm)	≤20			Complies
As(ppm)	≤2.0			Complies
Microbiological Tests				
Total Plate Count(cfu/g)	≤ 1000			Complies
Yeasts and Moulds(cfu/g)	≤ 100			Complies
E.coli (cfu/g)	Negative		Complies	
Pathogens	Negative			Complies
Conclusion	Conform to the standard.			
Packing	25kg/drum			
Storage and Handling	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.			

QC: Li Ting QA: Tian Wen