



XI'AN HARMONIOUS NATURAL BIO-TECH CO.,LTD

Address: No.8 Port Avenue, Xi'an International Trade & Logistics Park, Xi'an, China

Tel: +86-29- 86712509

Email: james@xahnb.com

www.xahnb.com

<http://xahnb.en.alibaba.com/>

Certificate of Analysis

Batch No.: HNB180905

Product Name: **Fish Collagen Powder**

Type: Marine Cod Skin

Inspection Basis: Q/QDK0001S

Batch quantity: 2200kg

Manufacture Date: 5th Sep, 2018

Analysis Date: 7th Sep, 2018

Expiry Date: 5th Sep, 2020

Storage: Store in cool & dry place, in well-closed containers.

Shelf life: 24 Months when properly stored.

ITEMS OF ANALYSIS	Standard	SPECIFICATIONS	RESULT
Characteristic	Vision	White powder	Complies
Odor	Smell	No or little fishy smell	Complies
Loose Density	/	≥ 0.20	0.24
Protein	GB 5009.5	$\geq 90\%$	95.39%
Ash	GB 5009.4	$\leq 2.0\%$	0.33
Loss on drying	GB 5009.3	$\leq 6.0\%$	4.28
PH Acidity	QB/T 1803-93	5.0-7.5	6.24
Heavy Metals(Pb)	/	Heavy metals, Mg/kg ≤ 40	Pass
	GB/T 5009.12	Pb, Mg/kg ≤ 1	Pass
	GB/T 5009.123	Cr, Mg/kg ≤ 2	Pass
	GB/T 5009.11	As, Mg/kg ≤ 0.5	Pass
	GB/T 5009.17	Hg, Mg/kg ≤ 0.1	Pass
Total Bacteria Count	GB 4789.2	≤ 1000	100
E.coil	GB 4789.3	≤ 30	10
Pathogens	GB 4789.4/5/10/11	Negative	Pass
Conclusion	Pass		

QC MANAGER:

王要月

INSPECTOR:

杨思远

ANALYST:

