



CERTIFICATE OF ANALYSIS

PRODUCTION NAME: FISH COLLAGEN PEPTIDE

LOT NO.: 13060812004Y

MANUFACTURING DATE: 2013.06.08

EXPIRATION DATE: 2014.06.08

TEST ITEM	SPECIFICATIONS	RESULTS
Appearance	White or pale amber powder	Pass
Odour	neutral	Pass
Density		260g/l
Ph		5.0-6.5
Molecular weight		<1000Dal
Moisture		3.24g/100g
Ash		0.58g/100g
Protein		≥95%
As	≤ 0.5mg/kg	0.086 mg/kg
Pb	≤ 0.5mg/kg	<0.005 mg/kg
Cr	≤ 0.1mg/kg	0.0020 mg/kg
HYP		10.8%



Wuhan Liangzihu Aquatic Processing Co., Ltd.

Proline		11.37%
Glycine		22.78%
Total Bacteria Count	≤ 5000cfu/g	390 cfu/g
Escherichia coil	<3MPN/g	2.3 MPN/g
Mycete	≤ 25cfu/g	<10 cfu/g
Yeast	≤ 25cfu/g	<10 cfu/g
Staphylococcus aureus	negative	negative
Salmonella	negative	negative
Shigella	negative	negative
Enrofloxacin	0.5ug/kg	negative
Ciprofloxacin	0.1μg/kg	negative
Danofloxacin	0.1 μg/kg	negative
Saranoxacin	0.1μg/kg	negative
Norfloxacin	0.1μg/kg	negative
Ofloxacin	0.1μg/kg	negative
Difloxacine	0.1μg/kg	negative
Oxolinic acid	0.1μg/kg	negative
Flumequine	0.1μg/kg	negative
Furaltadone	0.5μg/kg	negative
Furantoin	0.5μg/kg	negative
Malachite green	0.5μg/kg	negative
Leucomalachite green	0.5μg/kg	negative



Wuhan Liangzihu Aquatic Processing Co., Ltd.

Crystal violet	0.5μg/kg	negative
Leucocrystal violet	0.5μg/kg	negative
Chloramphenicol	0.1μg/kg	negative
Florfenicol	1.0μg/kg	negative
Thiamphenicol	1.0μg/kg	negative