

# ZHEJIANG SANYE FOOD TECH.CO.,LTD.

## Certificate of Analysis

Product: Fish Collagen		
Batch No.: sample		
Analysis according: Q/ZSY0002S-2011		
Items	Requirements	Results
Description	White powder or light-yellow powder , no solids,no visible foreign matter.	Conforms
Protein(%)	≥90.0	93.0
Transmittance(%)	450nm	≥70
Wavelength(nm)	620nm	≥85
pH	4.0~7.0	6.1
Water(%)	≤8.0	4.8
Ash(%)	≤2.0	0.5
Dioxides(mg/kg)	≤10	Not detected
Heavy metals(Pb) (mg/kg)	≤50	<50
Arsenic(mg/kg)	≤0.5	<0.5
Hg(mg/kg)	≤0.5	<0.5
Cadmium(mg/kg)	≤0.1	<0.1
Chromium	≤2.0	0.6
Total bacteria(cfu/g)	≤5000	260
E.coli(MPN/100g)	≤30	<30
Pathogenic bacterium(salmonella, Shigella sonnei, Staphylococcus aureus)	Not exist	Not exist
<b>Conclusion:</b> Meets the Requirements.		