## **FISH COLLAGEN**

Origin	Fish scales and fish skins	
CAS Number	9064-67-9	
Molecular Formula	C4H6N2O3R2.(C7H9N2O2R)n	
Molecular Structure	$H_2N$ $R$ $H_2N$ $H_2N$ $H_3N$ $H_4N$ $H_5N$ $H_5$	
Packing	5kg/10kg/25kg	
Capacity	Production upon order	
Storage	Room temperature, stored in cool and dry place, keep away from strong light and heat.	
Application	Prevent and cure osteoporasis, Cure and repair degeneration of osteoarthritis, rheumatoid, rheumatism, promote the metabolism of bones, prevent and cure of ostenecrosis, strengthen the immunity, improve the sub-health, adjust the blood sugar, bloodlipid, blood viscosity. Beauty skin, and promote the growing of young generatin and so on.	

## **SPECIFICATION**

ITEMS	SPECIFICATION
Appearance	White or light yellow powder
Moisture	≤8.0%
Protein	≥90.0%
Transmittance (6.670/ Colution)	≥70.0%(450nm)
Transmittance(6.67% Solution)	≥85.0%(620nm)
pH	4.0 ~ 7.0
Peroxide	≤10.0%
Water Insoluble Substance	≤0.1%
Ash	≤2.0%
Heavy Metals(Lead)	≤50ppm
Cr	≤2.0ppm
Arsenic	Negative
Total Amount of Bacteria	≤1000 CFU/g
Escherichia Coil	≤30 MPN/100g
Pathogenic Bacteria	Negative
Standard	Factory Standard