



## Nizona Marine Products Private Limited

Registered Office: 71/17, Topsia Road (South), Near Millat Nagar Masjid, Kolkata-700046, West Bengal.

Branch Office: 923, Ijmima Complex, Mindspace, Malad (West), Mumbai -400064, India. Tel: (+91 22) 4924 0706

Website: [www.nizonamarineproducts.com](http://www.nizonamarineproducts.com)



## PRODUCT SPECIFICATION

Product	Fish Collagen (Peptide)
Product Code	SCQ-1-G

TEST	SPECIFICATION	METHOD
<b>Physical Data</b>		
Appearance	White to off-white	Visual Examination
Smell	No Smell	Sensory
Solubility	Soluble in water	Visual Examination
pH	5.5 to 7.5	pH Meter
Taste	Tasteless	Sensory
Bulk Density	0.35 to 0.45 (gm/ml)	USP
Moisture	NMT 10 %	USP
Molecular Weight	NMT 1000	USP

<b>Chemical Data</b>		
Ash Content	NMT 1 %	USP
Amino Acid Content	Provided	-
Protein Content	NLT 90 %	Kjeldahl
Heavy Metal (as Pb)	NMT 3 ppm	USP
Arsenic (as As)	NMT 1 ppm	USP
Total Nitrogen	NLT 14.4 %	Kjeldahl

<b>Microbiological Data</b>		
TPC (Total Plate Count) / Total Mesophilic	NMT 1000 CFU/gm	USP
<i>E.Coli</i>	Absent	USP
<i>Salmonella spp.</i>	Absent	USP
<i>Pseudomonas Aeruginosa</i>	Absent	USP
<i>Staphylococcus Aureus</i>	Absent	USP
<i>Vibrio Cholerae</i>	Absent	USP
<i>Vibrio Parahaemolyticus</i>	Absent	USP

<b>Nutritional Information (100gr)</b>	
Moisture	10%
Protein	90%
Lipid	0%
Carbohydrates	0%
Fiber	0%





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Ash	1%
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**RAW MATERIAL INFORMATION**

Raw Material Source	Fish scales
Raw Material Type	Freshwater fish (Rohu, Katla )
Raw Material Applicable Certifications	MPEDA
Allergen Information	Fish Gelatin
Product Raw Material Origin	INDIA
Product Shelf Life	4 years/ 48 Months (Store in cool and dry conditions)

**PACKAGING INFORMATION**

Product Packaging (Bulk)	5 Kg Bags (Double Poly Bag + Carton)
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Logistics Information	Images	No. of Cartons	Total Height with Pallet
	<p><b>Carton Size:</b>  <b>Length: 39 cm</b>  <b>Width: 30 cm</b>  <b>Height: 27 cm</b></p>   	<p>100 cartons are used for 500 kg product</p>	

