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Wellnex™

SPECIFICATION FOR FISH COLLAGEN PEPTIDE

Ref : QA/SPEC/NGNA-01/20-21

Date: 18/07/2020

Customer Name: Nitta Gelatin NA Inc.

Product Description: Fish Collagen Peptide

Type Name : MCG30HG-00

Sl.No.	PROPERTIES	UNIT	SPECIFICATION	TEST METHOD
1	Appearance	---	Off White granules	IH
2	Solubility	---	Soluble in water at room temperature	IH
3	Protein content	%	NLT 90	IH
4	Viscosity (15% soln at 40°C)	mPa.S	1.00 - 2.00	IH
5	Bulk density	g/ml	NLT 0.25	USP
6	pH (5% solution)	---	5.50 - 6.50	JIS
7	Loss on drying	%	NMT 8	USP
8	Arsenic	mg / kg	NMT 0.8	USP
9	Iron	mg / kg	NMT 30	USP
10	Chromium	mg / kg	NMT 10	USP
11	Zinc	mg / kg	NMT 30	USP
12	Copper	mg / kg	NMT 30	GME
13	Lead	mg / kg	NMT 5	GME
14	Cadmium	mg / kg	NMT 0.5	GME
15	Mercury	mg / kg	NMT 0.15	IH
16	Sulphur dioxide	mg / kg	NMT 50	USP
17	Peroxides	mg / kg	NMT 10	USP
18	Total Aerobic Microbial Count	cfu / g	NMT 1000	USFDA/BAM
19	Total Yeast and Mold Count	cfu / g	NMT 1000	USFDA/BAM
20	E.coli	/ 10g	Absent	USFDA/BAM
21	Salmonella	/ 25g	Absent	USFDA/BAM
22	Particle size (Mesh 10 Pass)	%	NLT 90	IH

Remarks:

IH - In House test method

Storage condition: Protect from heat and moisture

For Nitta Gelatin India Limited

K.R. Chitra
18/07/20

Dr. K.R. Chitra

AGM (Quality Assurance)



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