

**SPECIFICATION FOR FISH COLLAGEN PEPTIDE**

Date: 20/Oct/2020

<b>Product Description: Fish Collagen Peptide</b>			<b>Customer : Nitta Gelatin NA Inc.</b>	
<b>Application: Food Grade</b>				
<b>Type Name: GBB-300SPG</b>				
<b>No</b>	<b>PROPERTIES</b>	<b>UNIT</b>	<b>SPECIFICATION</b>	<b>TEST METHOD</b>
1	Description	-	White Powder	-
2	Solubility	-	Soluble in water at R/T	BW
3	Sensory evaluation	-	Qualified	BW
4	Moisture	%	≤8.0	GB 5009.3-2016
5	Ash	%	≤2.0	GB 5009.4-2016
6	Protein (Index=5.55)	%	≥90	GB 5009.5-2016
7	pH	-	6.0-7.0	QB 2732-2005
8	Water- insoluble	%	≤0.10	QB 2732-2005
9	As* (as As <sub>2</sub> O <sub>3</sub> )	mg/kg	≤0.1	GB 5009.11-2014
10	Pb*	mg/kg	≤0.5	GB 5009.12-2017
11	Heavy metal (as Pb)*	mg/kg	≤20	GB 5009.74-2014
12	Aerobic plate count	cfu/g	≤1000	GB 4789.2-2016
13	Mold	cfu/g	≤25	GB 4789.15-2016
14	Yeast	cfu/g	≤25	GB 4789.15-2016
15	Coliforms	MPN/g	≤3.0	GB 4789.3-2016
16	Salmonella	-	negative	GB 4789.4-2016
17	Staphylococcus aureus	-	negative	GB 4789.10-2016

**Remarks**

Storage Condition : Store at room temperature avoiding high temperature, high humidity, direct sunlight

Shelf life: 3 years from the date of manufacturing

BW: In house test method

\* The parameter is monitored according to an internal quality program

For Guangdong Baiwei Bio Material Co., Ltd



Wenwen Cai  
Quality Control Manager



**Nitta Gelatin Inc.**



Manufacture Address:

Guangdong Baiwei Bio Material Co., LTD

30Meters Street, Industrial Park, Huazhou City, Guangdong, China

Tel : +86 668 7305885

Fax: +86 668 7212626

(201020)

**CERTIFICATE OF ANALYSIS**

Date: 20/Oct/2020

<b>Product Description : Fish Collagen Peptide</b>			<b>Customer : Nitta Gelatin NA Inc.</b>	
Application: Food Grade				
Type Name : GBB-300SPG				
Lot Number : XXXXXXXX				
Manufacturing Date: DD/MM/YYYY			Expiry Date : DD/MM/YYYY	
No	PROPERTIES	UNIT	TEST RESULT	TEST METHOD
1	Description	-	White Powder	-
2	Solubility	-	Soluble in water at R/T	BW
3	Sensory evaluation	-	Qualified	BW
4	Moisture	%		GB 5009.3-2016
5	Ash	%		GB 5009.4-2016
6	Protein (Index=5.55)	%		GB 5009.5-2016
7	pH	-		QB 2732-2005
8	Water- insoluble	%		QB 2732-2005
9	As* (as As <sub>2</sub> O <sub>3</sub> )	mg/kg		GB 5009.11-2014
10	Pb*	mg/kg		GB 5009.12-2017
11	Heavy metal (as Pb)*	mg/kg		GB 5009.74-2014
12	Aerobic plate count	cfu/g		GB 4789.2-2016
13	Mold	cfu/g		GB 4789.15-2016
14	Yeast	cfu/g		GB 4789.15-2016
15	Coliforms	MPN/g		GB 4789.3-2016
16	Salmonella	-		GB 4789.4-2016
17	Staphylococcus aureus	-		GB 4789.10-2016

**Remarks**


Storage Condition : Store at room temperature avoiding high temperature, high humidity, direct sunlight

Shelf life: 3 years from the date of manufacturing

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