

## Finished product specification Food Supplement from collagen

1.	<b>Product name:</b>	MARINE COLLAGEN (brand: Col Du Marine) Collagen peptides (from fish and crustaceans)
2.	<b>Description:</b>	Beige color powder
3.	<b>Net weight:</b>	150,0 g
4.	<b>Physical and chemical limits:</b>	
	<i>Protein</i>	Min 93 %
	<i>Average molecular weight</i>	4000 Da
	<i>Viscosity</i>	60 -100 mp
	<i>pH</i>	5,6 – 7,0
	<i>Conductivity (1%, 30 °C)</i>	Max 1 mS/ cm
	<i>Moisture</i>	Max 7 %
	<i>Taste</i>	Neutral
	<i>Odour</i>	Neutral
	<i>Ash (550 °C)</i>	Max 2%
	<i>SO<sub>2</sub></i>	Max 10 mg/ kg
	<i>H<sub>2</sub>H<sub>2</sub></i>	Max 10 mg/ kg
	<i>Chromium</i>	Max 10 mg/ kg
	<i>Cooper</i>	Max 30 mg/ kg
	<i>Iron</i>	Max 30 mg/ kg
	<i>Zinc</i>	Max 30 mg/ kg
	<i>Particle size</i>	Microgranulated
5.	<b>Toxicological limits:</b>	
	<b>Heavy metals:</b>	
	<i>Lead (Pb)</i>	≤ 3,0 mg/ kg
	<i>Cadmium (Cd)</i>	≤ 1,0 mg/ kg
	<i>Mercury (Hg)</i>	≤ 0,1 mg/ kg
	<i>Arsenic (As)</i>	≤ 1,0 mg/ kg
	<b>Microbiological limits:</b>	
	<i>Total plate count</i>	≤ 1000 cfu/g
	<i>Yeasts and moulds</i>	≤ 100 cfu/g
	<i>Escherichia coli 10g</i>	None in 10 g
	<i>Salmonella spp. 25g</i>	None in 25 g
	<i>Staphylococcus aureus 1g</i>	None in 1 g
	<i>Listeria monocytogenes 25 g</i>	None 25 g
6.	<b>List of ingredients in 5,0 g</b>	
	<b>Collagen peptides content:</b>	
	<b>5000,0 mg</b>	
	<i>Aminogram</i>	
	<i>Glycine</i>	1045,0 mg
	<i>Proline</i>	630,0 mg
	<i>Glutamic acid</i>	580,0 mg

### Aptiekas Produkcija SIA

Registered address:  
Vangazu str. 23  
Rīga, LV-1024, Latvia

Production address:  
Kupricu str. 11  
Rīga, LV-1021, Latvia

Reg.No 40003350379  
VAT reg. No LV40003350379  
Bank: Swedbank AS  
BIC No: HABALV22  
Account No:  
LV18HABA0001408057720

Contacts:  
tel.: +371 67 185 385  
fax: +371 67 185 418  
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	<i>Hydroxyproline</i>	525,0 mg
	<i>Arginine</i>	445,0 mg
	<i>Alanine</i>	415,0 mg
	<i>Aspartic acid</i>	255,0 mg
	<i>Lysine</i>	175,0 mg
	<i>Serine</i>	175,0 mg
	<i>Threonine</i>	135,0 mg
	<i>Leucine</i>	130,0 mg
	<i>Phenylalanine</i>	115,0 mg
	<i>Valine</i>	100,0 mg
	<i>Isoleucine</i>	75,0 mg
	<i>Hydroxylysine</i>	75,0 mg
	<i>Histidine</i>	65,0 mg
	<i>Tyrosine</i>	40,0 mg
	<i>Cysteine + Cystine</i>	15,0 mg
<b>7.</b>	<b>Packaging conformity:</b>	
	<i>Product packed in plastic bottles</i>	
	<i>Closed with plastic lid</i>	
	<i>Label dimension</i>	55x275 mm
	<i>Measuring spoon added</i>	
<b>8.</b>	<b>Freight packaging:</b>	
	<i>Bottles with product packed into transport carton box</i>	16 bottles per box
	<i>Label dimensions</i>	74x100 mm
<b>9.</b>	<b>Storage conditions:</b>	Avoid mechanical damages, increased humidity and extreme temperatures. Store in closed boxes, in dry place at room temperature away from light.
<b>10.</b>	<b>Shelf life</b>	5 years

Buyer: "Baltic Biotechnologies" Ltd.


Legal address: Dreilinu street 2, LV-1046, Riga, Latvia

Actual address: Skolas street 25-1, LV-1010, Riga, Latvia

ID: 40203107733

Tel: +371 630 11110

Produced in accordance with the order on the basis of contract No. 5.10 / 18-06 between "Aptiekas Produkcija" Ltd. and "Baltic Biotechnologies" Ltd.

Developed by: Quality Assurance Manager: Dace Asare 	Date: 20.01.2020.
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