

Nestlé Healthcare  
 Nutrition, Inc.  
 1200 Nestle Avenue  
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 Tele. (715) 839-9440  
 www.nestleusa.com



## CERTIFICATE OF ANALYSIS

### IMPACT PEPTIDE 1.5

Manufacture Date: January 3, 2018

Expiration Date: January 3, 2019

Batch Code: 8MCU3031

Case Code: 8003572115

Evaluation	Units	Method	Analytical Result	Release Specifications		Label / 1000ml
				min	max	
Fat	g	Mojonnier	6.6	5.1	7.7	6.4
Protein	g	Kjeldahl	9.5	7.5	11.3	9.4
Total Solids	g/100g	Air Oven	28.40	27.5	29.3	-
Ash	g/100g	Furnace	0.98	-	-	-
Carbohydrate	g	Calculation	13	11	17	14
Calories	kcal	Calculation	150	120	180	150
Density	g/mL	Target 1.078 g/mL	1.07	-	-	-
Calcium	mg	ICP - AES	103	80	120	100
Potassium	mg	ICP - AES	198	150	226	188
Sodium	mg	ICP - AES	125	93	139	116
Magnesium	mg	ICP - AES	42	34	50	42
Phosphorus	mg	ICP - AES	106	80	120	100
Chloride	mg	Potentiometric	192	139	209	174
Iron	mg	ICP - AES	2.3	1.4	2.7	1.8
Vitamin A (Retinol)	mcg	HPLC	270	180	326	180
Vitamin C	mg	HPLC	149	120	300	100
Organoleptic, Appearance, Flavor, Aroma	-	Visual / Sensory	Approved	Not significantly different than reference		-
Microbiological	-	Incubation 30 C, 42 C & 55 C- (Plate count streak / pH)	Conform	Meets Nestec Sterility Assessment Release Norm		-

Authorization: Kim Aylesworth 02-28-18  
 Quality Manager Kim Aylesworth Date

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Evaluation	Units	Maximum Limit /100g	Analytical Results /100g
Absence of Insect Fragment	100g *	Absent	Conform
Absence of rodent pile	100g *	Absent	Conform
5 mite	100g *	5	Conform
Insoluble Sand / Ash in HCl	%	1.5	<0.98 **

\* 500g of product is tested to conform absence of foreign material

\*\* Based on measure of Total Ash

Authorization: *Kim Aylesworth 02-28-18*  
 Quality Manager Kim Aylesworth      Date

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## Sample Analysis Report

### IMPACT PEPTIDE 1.5

Manufacture Date: January 3, 2018      Expiration Date: January 3, 2019

Batch Code: 8MCU3031

Case Code: 8003572115

Analysis:	Results	Units
<b>Coliform</b>		
Coliform @ 35C	<0.3	cfu/g
Coliform @45C	Absence	
<b>Bacillus Cereus</b>	<1	cfu/g
<b>Staphylococcus auerus</b>	Absence	
<b>Salmonella</b>	Absence	

### IMPACT PEPTIDE 1.5 SpkeRht + ULRP Recipe Symbal ACDL720-1

For the purpose of contaminant monitoring, products are grouped into families by recipes which have similar ingredients, ingredient usage rates and nutrient profiles. Each product family is tested for contaminants once over three calendar years.

Results declared in the Certificate of Anaylsis were obtained in the last produced batch that went through monitoring protocol.

Evaluation	Units	Maximum Limit /kg	Analytical Results /kg
Alfatoxin M	mg	0.0005	<0.0005
Arsenic	mg	0.06	<0.0008
Cadmium	mg	0.02	<0.008
Lead	mg	0.04	<0.008
Alfatoxin B&G	mg	0.057	<0.0005
Ocratozine A	mg	0.0011	<0.0005
Deoxynivalenc	mg	0.114	<0.05
Fumonisin	mg	0.114	<0.05
Zearalenona	mg	0.017	<0.004

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