

Nestlé Healthcare  
 Nutrition, Inc.  
 1200 Nestle Avenue  
 Eau Claire, WI 54703  
 Tele. (715) 839-9440  
 www.nestleusa.com



## CERTIFICATE OF ANALYSIS

### PEPTAMEN 1.5

Manufacture Date: January 24, 2023

Expiration Date: April 24, 2024

Case Code: 30245721C3

Evaluation	Units	Method	Analytical Result	Release Specifications		Label /100mL
				min	max	
Total Solids	g/100g	Air Oven	30	28	31	-
Protein	g	Kjeldahl	6.9	5.4	7.5	6.8
Fat	g	Mojonnier	5.7	4.5	6.4	5.6
Total Ash	g/100g	Furnace	0.92	-	-	-
Carbohydrate	g/100g	Calculation	17.10	-	-	-
Calories	kcal	Calculation	154	135	180	150
Density	g/mL	Target 1.068 g/mL	1.09	-	-	-
Chloride	mg	Potentiometric	185	144	270	180
Calcium	mg	ICP - AES	98	80	140	100
Iron	mg	ICP - AES	2.74	2.08	3.40	2.6
Potassium	mg	ICP - AES	232	172	280	215
Magnesium	mg	ICP - AES	40	34	50	42
Sodium	mg	ICP - AES	83	72	108	90
Phosphorus	mg	ICP - AES	96	80	125	100
Vitamin C	mg	HPLC	60	26	66	20
Vitamin A (Retinol)	mcg	HPLC	161	130	222	130
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		-

~~ The label claim for Vitamin A in this product is a combination of Vitamin A Retinol and Beta Carotene, referred to as Total Vitamin A. Vitamin A Retinol is tested on every batch of finished product; whereas, Beta Carotene is periodically tested. Therefore, release norms have been established for Total Vitamin A, as well as for Vitamin A Retinol and Beta Carotene separately. During routine testing of finished product, the Vitamin A Retinol result is compared to the Vitamin A Retinol release norm. During periodic testing, the Vitamin A Retinol result is compared to the Vitamin A Retinol release norm, the Beta Carotene result is compared to the Beta Carotene release norm, and the Retinol and Beta Carotene results are combined and compared to the Total Vitamin A release norm.

Authorization:  03-13-23  
 EC Quality Manager Aude Bourguignon Date

Nestlé Healthcare  
Nutrition, Inc.  
1200 Nestle Avenue  
Eau Claire, WI 54703  
Tele. (715) 839-9440  
www.nestleusa.com



## CERTIFICATE OF ANALYSIS

### PEPTAMEN 1.5

Manufacture Date: January 24, 2023

Expiration Date: April 24, 2024

Case Code: 30245721C3

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	<0.924 **

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

\*\* Based on measure of Total Ash

Authorization:   
EC Quality Manager Aude Bourguignon Date 03-13-23

Nestlé Healthcare Nutrition,  
 Inc.  
 1200 Nestle Avenue  
 Eau Claire, WI 54702  
 Tele. 715-839-9440  
 Nestleusa.com



## Sample Analysis Report

### PEPTAMEN 1.5

Manufacture Date: January 24, 2023      Expiration Date: April 24, 2024  
 Case Code: 30245721C3

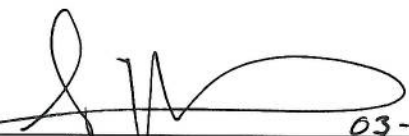
Analysis:	Results	Units
<b>Coliform</b>		
Coliform @ 35C	<0.3	/ml
Coliform @45C	Absence	/ml
<b>Bacillus Cereus</b>	<1	/ml
<b>Staphylococcus auerus</b>	Absence	cfu/ml
<b>Salmonella</b>	Absence	/25g

### PEPTAMEN 1.5 Recipe Symbol ACEL029-02

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 Analysis were obtained in the last produced batch that went through monitoring protocol.

Evaluation	Units	Maximum Limit /kg	Analytical Results /kg
Alfatoxin M1	mg	0.0005	<0.0005
Arsenic	mg	0.04	<0.002
Cadmium	mg	0.02	<0.002
Lead	mg	0.02	<0.002
Alfatoxin B&G	mg	0.0008	<0.0005
Ocratozine A	mg	0.0011	<0.001
Deoxynivalenol	mg	0.107	<0.05
Fumonisin	mg	0.107	<0.05
Zearalenone	mg	0.016	<0.004

Authorization:   
 EC Quality Manager Aude Bourguignon      Date 03-13-23