

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: April 12, 2020

Expiration Date: April 12, 2021

Batch Code: 0EPU4007

Case Code: 0103572151

Evaluation	Units	Method	Analytical Result	Release Specifications		Label /1000mL
				min	max	
Fat	g	Mojonnier	<b>55</b>	45	64	56
Protein	g	Kjeldahl	<b>71</b>	54	75	68
Total Solids	g/100g	Air Oven	<b>29.30</b>	28	31	-
Ash	g/100g	Furnace	<b>1.00</b>	-	-	-
Carbohydrate	g/100g	Calculation	<b>16.80</b>	-	-	-
Calories	kcal	Calculation	<b>1504</b>	1350	1800	1500
Density	g/mL	Target 1.056 g/mL	<b>1.09</b>	-	-	-
Calcium	mg	ICP - AES	<b>1134</b>	800	1400	1000
Potassium	mg	ICP - AES	<b>2213</b>	1720	2795	2150
Sodium	mg	ICP - AES	<b>938</b>	720	1080	900
Magnesium	mg	ICP - AES	<b>439</b>	336	504	420
Phosphorus	mg	ICP - AES	<b>990</b>	800	1250	1000
Chloride	mg	Potentiometric	<b>1897</b>	1440	2700	1800
Iron	mg	ICP - AES	<b>30</b>	21	34	26
Vitamin A (Retinol)	IU	HPLC	<b>1722</b>	1300	2216	1300
Vitamin C	mg	HPLC	<b>689</b>	260	660	200
Organoleptic, Appearance, Flavor, Aroma	-	Visual / Sensory	<b>Approved</b>	Not significantly different than reference		-
Microbiological	-	Incubation 30 C, 42 C & 55 C- (Plate count streak / pH)	<b>Conform</b>	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: Anita Helland 05/19/20  
 EC/GW Laboratory Manager Anita Helland 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	<0.9878**

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

\*\* Based on measure of Total Ash

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