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



## CERTIFICATE OF ANALYSIS PEPTAMEN INTENSE

Manufacture Date:	January 4, 2018	Expiration Date:	January 4, 2019
		Batch Code:	8PLU3036
		Case Code:	8004572125

Evaluation	Units	Method Analytical Result	Analytical	Release Sp	ecifications	Label
Evaluation	Onits		min	max	/1000mL	
Fat	g	Mojonnier	39	30.4	46	38
Protein	g	Kjeldahl	94.2	74.4	112	93
Total Solids	g/100g	Air Oven	20.5	19.9	21.2	~
Total Ash	g/100g	Furnace	0.72	-	-	<del>-</del>
Carbohydrate	g	Calculation	75	61	91	76
Calories	kcal	Calculation	1032	800	1200	1000
Density	g/mL	Target 1.056 g/mL	1.053		_	<del>.</del> Seteleteleteleteleteleteletelete
Calcium	mg	ICP - AES	792	544	850	680
Potassium	mg	ICP - AES	1422	1088	1632	1360
Sodium	mg	ICP - AES	762	544	816	680
Magnesium	mg	ICP - AES	270	216	324	270
Phosphorus	mg	ICP - AES	720	544	816	680
Chloride	mg	Potentiometric	1232	904	1356	1130
Iron	mg	ICP - AES	<b>15</b>	10	17	12
Vitamin A (Retinol)		HPLC	617	450	800	500
Vitamin C	mcg mg	HPLC	942	288	1280	320
Vitariiii	,,,,,			1 200	1200	
Organoleptic,	[#]#]#]#]#]#]#]#]#]#]#	\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$			****************
Appearance, Flavor,	-	Visual / Sensory	Approved	Not significa	•	-
Aroma				than ref	erence	
Microbiological	-	Incubation 30 C, 42 C & 55 C- (Plate count streak / pH)	Conform	Meets Nest Assessment F	-	-

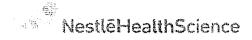
~~ The label claim for Vitamin A in this product is a combination of Vitamin A Retinol and Beta Carotene, referred to as Total Vitamin A. Vitamin A Retinol is tested on every batch of finished product; whereas, Beta Carotene is periodically tested. Therefore, release norms have been established for Total 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:

Quality Manager Kim Aylesworth

Date

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*****		Batch Code:	8PLU3036

Case Code: **8004572125** 

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	<0.72 **

<sup>\* 500</sup>g of product is tested to conform absence of foreign material

Authorization:

Quality Manager Kim Aylesworth

Date

<sup>\*\*</sup> Based on measure of Total Ash

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Nestleusa.com



### Sample Analysis Report

#### PEPTAMEN INTENSE

Manufacture Date: January 4, 2018

**Expiration Date:** 

January 4, 2019

Batch Code: 8PLU3036

Case Code: 8004572125

Analysis:	Results	Units	
Coliform	40.0	/ml	
Coliform @ 35C	<0.3 Absence	/ml	
Coliform @45C	Absence	71111	
Bacillus Cereus	<1	/ml	
Staphlococcus auerus	Absence	cfu/ml	
Salmonella	Absence	/25g	

#### Peptamen Bariatric Recipe Symbol ACEL702-1

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.

Etti	Units	Maximum Limit	Analytical Results
Evaluation		/kg	/kg
Alfatoxin M1	mg	0.0005	<0.0005
Arsenic	mg	0.04	<0.004
Cadmium	mg	0.013	<0.002
Lead	mg	0.03	<0.002
Alfatoxin B&G	mg	0.00043	<0.00029
Ocratozine A	mg	0.00086	<0.0005
Deoxynivalenol	mg	0.086	<0.05
Fumonisina	mg	0.086	<0.05
Zearalenona	mg	0.013	<0.004

Authorization:

Quality Manager Kim Aylesworth