

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: July 12, 2024

Expiration Date: July 12, 2025

Batch Code: 4ELU5635

Case Code: 4194572151

Evaluation	Units	Method	Analytical Result	Release Specifications		Label /1000mL
				min	max	
Total Solids	g/100g	Air Oven	20.6	30	46	38
Protein	g	Kjeldahl	93	74	110	92
Fat	g	Mojonnier	38	19.5	21.5	-
Total Ash	g/100g	Furnace	0.75	-	-	-
Carbohydrate	g/100g	Calculation	79	62	92	77
Calories	kcal	Calculation	1034	800	1200	1000
Density	g/mL	Target 1.068 g/mL	1.058	-	-	-
Chloride	mg	Potentiometric	1222	560	840	700
Calcium	mg	ICP - AES	806	896	1400	1120
Iron	mg	ICP - AES	20	543.5	816	680
Potassium	mg	ICP - AES	1852	560	910	700
Magnesium	mg	ICP - AES	325	1200	2100	1500
Sodium	mg	ICP - AES	751	13	22	16
Phosphorus	mg	ICP - AES	710	224	373	280
Vitamin C	mg	HPLC	364	850	1496	850
Vitamin A (Retinol)	IU	HPLC	1132	195	495	150
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: Jennifer Dressel 05/23/2024
 EC Quality Manager Jennifer Dressel 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	<0.7465 **

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

** Based on measure of Total Ash

Authorization: Jennifer Dressel 08/23/2024
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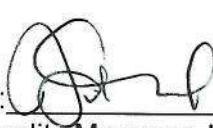
Analysis:	Results	Units
Coliform		
Coliform @ 35C	<0.3	/ml
Coliform @45C	Absence	/ml
Bacillus Cereus	<1	/ml
Staphylococcus auerus	Absence	cfu/ml
Salmonella	Absence	/25g

PEPTAMEN PBIO SpkeRht + ULRP Recipe Symbol ACEL706

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 M1	mg	0.0005	<0.0005
Arsenic	mg	0.04	0.001
Cadmium	mg	0.013	<0.001
Lead	mg	0.03	<0.001
Alfatoxin B&G	mg	0.00043	<0.00005
Ocratozine A	mg	0.00086	<0.00010
Deoxynivalenol	mg	0.086	<0.05
Fumonisina	mg	0.086	<0.05
Zearalenona	mg	0.013	<0.006

Authorization:  ^{08/08/2024} 08/23/2024
 EC Quality Manager Jennifer Dressel Date