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



# **CERTIFICATE OF ANALYSIS** PEPTAMEN AF

Manufacture Date: Octobe	er 9	, 2017	
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Expiration Date: October 9, 2018

Batch Code:

7P2U4834

Case Code: **7282572115** 

		T		<del>,                                     </del>		
Evaluation	Units	Method	Analytical	Release Sp	ecifications	Label
			Result	min	max	/1000mL
Fat	g	Mojonnier	53.7	44.0	66.0	55
Protein	g	Kjeldahl	77	60.8	91.2	76
Total Solids	g/100g	Air Oven	24.10	23.4	24.8	, ,
Total Ash	g/100g	Furnace	0.9	-		_
Carbohydrate	g	Calculation	116.3	88.0	132.0	110
Calories	kcal	Calculation	1259	992	1488	1240
Density	g/mL	Target 1.068 g/mL	1.07	_	-	-
0-1-1						
Calcium	mg	ICP - AES	899	640	960	800
Potassium	mg	ICP - AES	1665	1280	1920	1600
Sodium	mg	ICP - AES	894	640	960	800
Magnesium	mg	ICP - AES	333	256	384	320
Phosphorus	mg	ICP - AES	866	640	960	800
Chloride	mg	Potentiometric	1408	1088	1632	1360
Iron	mg	ICP - AES	16.9	12.8	19.2	16
Vitamin A (Datinal)						
Vitamin A (Retinol)	IU	HPLC	743	488	976	610
Total Vitamin A	IU	HPLC	743	488	976	610
Vitamin C	mg mg	HPLC	1067	336	1260	420
Organoleptic,	\$16161616161616161616161616161616161616	film din				
Appearance, Flavor,	_	Visual / Sensory	Approved	Not significar	ntly different	
Aroma			Approved	than refe	erence	-
		Incubation 30 C, 42 C &				
Microbiological	-	55 C- (Plate count	Conform	Meets Nest	, ,	_
		streak / pH)	2011101111	Assessment R	elease Norm	
		F · /				÷

<sup>~~</sup> 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: /

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Evaluation	Units	Maximum Limit /100g	Analytical Results /100g
Absence of Insect Fragment Absence of rodent pile 5 mite Insoluble Sand / Ash in HCI	100g * 100g * 100g * %	Absent Absent 5 1.5	Conform Conform Conform <0.90 **

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

Authorization: Den Aylemorh - 11-03-17

Quality Manager Kim Aylesworth Date

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

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## Sample Analysis Report

# Peptamen AF

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

### PEPTAMEN AF SpkeRht + ULRPRecipe Symbol ACEL036-01

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.

Batch 7151572125, recipe symbol ACEL702-1 was tested within the last three calendar years:

Evaluation	Units	Maximum Limit /kg	Analytical Results /kg
Alfatoxin M1	mg	0.004	<0.0005
Arsenic	mg	0.15	< 0.002
Cadmium	mg	0.07	<0.002
Lead	mg	0.2	<0.002
Mercury	mg	0.05	<0.001

Batch 5120572115, recipe symbol ACEL036-01 was tested within the last three calendar years:

Evaluation	Units	Maximum Limit /kg	Analytical Results	
Alfatoxin B&G	mg	0.001	<0.000025	