

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



CERTIFICATE OF ANALYSIS

IMPACT PEPTIDE 1.5

Manufacture Date: March 8, 2020

Expiration Date: March 8, 2021

Batch Code: OMCU3589

Case Code: 00 68572151

Evaluation	Units	Method	Analytical Result	Release Specifications		Label /100mL
				min	max	
Fat	g	Mojonnier	6.3	5.1	7.7	6.4
Protein	g	Kjeldahl	10.1	7.5	11.3	9.4
Total Solids	g/100g	Air Oven	29.0	27.8	29.6	-
Total Ash	g/100g	Furnace	0.97	-	-	-
Carbohydrate	g	Calculation	14	11	17	14
Calories	kcal	Calculation	152	120	180	150
Density	g/mL	Target 1.068 g/mL	1.075	-	-	-
Calcium	mg	ICP - AES	97	80	120	100
Potassium	mg	ICP - AES	195	152	228	190
Sodium	mg	ICP - AES	120	96	144	120
Magnesium	mg	ICP - AES	42	34	50	42
Phosphorus	mg	ICP - AES	100	80	120	100
Chloride	mg	Potentiometric	192	144	216	180
Iron	mg	ICP - AES	2.2	1.6	3.0	2
Vitamin A (Retinol)	IU	HPLC	253	198	308	220
Vitamin C	mg	HPLC	151	120	300	100
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: Anita Helland 04-09-20
 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	<0.9675**

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

** Based on measure of Total Ash

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EC/GW Laboratory Manager Anita Helland Date