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CERTIFICATE OF ANALYSIS

PEPTAMEN 1.5

Manufacture Date: September 27, 2020

Expiration Date: September 27, 2021

Batch Code: 0EPU5322

Case Code: 0 271572152

Evaluation	Units	Method	Analytical Result	Release Specifications		Label /1000mL
				min	max	
Fat	g	Mojonnier	57	45	64	56
Protein	g	Kjeldahl	69	54	75	68
Total Solids	g/100g	Air Oven	29.20	28	31	-
Ash	g/100g	Furnace	1.06	-	-	-
Carbohydrate	g/100g	Calculation	16.60	-	-	-
Calories	kcal	Calculation	1515	1350	1800	1500
Density	g/mL	Target 1.056 g/mL	1.09	-	-	-
Calcium	mg	ICP - AES	1145	800	1400	1000
Potassium	mg	ICP - AES	2387	1720	2795	2150
Sodium	mg	ICP - AES	915	720	1080	900
Magnesium	mg	ICP - AES	447	336	504	420
Phosphorus	mg	ICP - AES	1012	800	1250	1000
Chloride	mg	Potentiometric	1940	1440	2700	1800
Iron	mg	ICP - AES	29	21	34	26
Vitamin A (Retinol)	IU	HPLC	1533	1300	2216	1300
Vitamin C	mg	HPLC	581	260	660	200
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 11-12-20
 EC/GW Laboratory Manager Anita Helland Date