



NuEthix

FORMULATIONS

5208 ARBOR KNOLL LN INDEPENDENCE, KY 41051 • WWW.NUETHIX.COM

CERTIFICATE OF ANALYSIS

Product: **MEDI PURE RICE PROTEIN POWDER CHOCOLATE FL** Lot No: **2205236**
 Product code : **NU011** DATE: **08/25/2022**
 Serving Size : **47050.00 mg**
 Manufacture Date: **06/2022**

PHYSICAL CHARACTERISTICS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Description/Appearance	Green Yellow to Yellow Brown	Yellowish Brown	Organoleptic
Odor/ Flavor	Characteristic	Characteristic	Organoleptic
Spectral Match	Consistent With Standard	Consistent	FT-IR

AMOUNT PER SERVING

<u>INGREDIENT</u>	<u>NLT</u>	<u>18gm</u>	<u>26.80gm</u>	<u>Kjeldahl</u>
Protein (from Organic Brown Rice Protein Concentrate)	NLT	175mcg	210mcg	PPCS†
Vitamin A (As Beta Carotene)	NLT	175mcg	210mcg	PPCS†
Vitamin A (As Retinyl Palmitate)	NLT	500mg	550mg	PPCS†
Vitamin C (Ascorbic Acid)	NLT	8.3mcg	9.96mcg	PPCS†
Vitamin D3 (As Cholecalciferol)	NLT	106.4mg	127.68mg	PPCS†
Vitamin E (As D-Alpha Tocopherol Succinate)	NLT	7.9mg	9.48mg	PPCS†
Vitamin B1 (As Thiamine Mononitrate)	NLT	10.01mg	12.012mg	PPCS†
Vitamin B2 (Riboflavin)	NLT	15.5mg	18.6mg	PPCS†
Vitamin B3 (As Niacinamide)	NLT	12.45mg	14.94mg	PPCS†
Vitamin B6 (As Pyridoxine HCl)	NLT	100.3mcg	120.36mcg	PPCS†
Biotin On Dicalcium Phosphate	NLT	18.4mg	22.08mg	PPCS†
Pantothenic Acid	NLT	20mg	21mg	PPCS†
Choline (As Choline Bitartrate)	NLT	79mg	82.95mg	PPCS†
Calcium (As Calcium Citrate)	NLT	201mg	211.05mg	PPCS†
Calcium (From Dicalcium Phosphate)	NLT	5.3mg	5.565mg	PPCS†
Iron (As Ferrous Fumarate)	NLT	160mg	168mg	PPCS†
Phosphorus (As Dicalcium Phosphate)	NLT	46mcg	50.6mcg	PPCS†
Iodine (As Potassium Iodide)	NLT	235mg	246.75mg	PPCS†
Magnesium (As Mg Bisglycinate Chelate)	NLT	10mg	10.5mg	PPCS†
Zinc (As Zinc Picolinate)	NLT	70mcg	77mcg	PPCS†
Selenium (As L-Selenomethionine)	NLT	1mg	1.05mg	PPCS†
Copper (As Copper Gluconate)	NLT	0.03mg	0.033mg	PPCS†
Manganese (As Manganese Sulfate)	NLT	51.2mcg	56.32mcg	PPCS†
Chromium (As Chromium Picolinate)	NLT	750mg	787.5mg	PPCS†
Potassium (As Potassium Citrate)	NLT	2gm	2gm	PPCS†
Flax Seed Powder	NLT	1.6gm	1.68gm	PPCS†
Glycine	NLT	1.3gm	1.3gm	PPCS†
Hops Flower Extract 4:1				

†In accordance with 21 CFR § 111.75 (c) or (d) ingredient is exempt from testing. Result is substantiated through component testing and/or examination; in-process testing, examination, and/or monitoring; and other aspects of the established Production and Process Control System (PPCS).



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Taurine	NLT 500mg	525mg	PPCS‡
Pomegranate Fruit Powder	NLT 500mg	500mg	PPCS‡
Inositol	NLT 412mg	432.6mg	PPCS‡
L-Lysine HCl	NLT 400mg	420mg	PPCS‡
Curcumin-C3 Complex® Rhizome/Root	NLT 300mg	315mg	PPCS‡
Extract 95% Curcuminoids			
L-Threonine	NLT 300mg	315mg	PPCS‡
Green Tea Leaf Extract 4:1	NLT 250mg	250mg	PPCS‡
Quercetin Dihydrate	NLT 250mg	262.5mg	PPCS‡
Betaine Anhydrous	NLT 200mg	210mg	PPCS‡
Betaine HCl	NLT 200mg	210mg	PPCS‡
Milk Thistle Seed Extract 80% Silymarins	NLT 200mg	210mg	PPCS‡
N-Acetyl-L-Cysteine	NLT 200mg	210mg	PPCS‡
Turmeric Root Powder	NLT 200mg	200mg	PPCS‡
Watercress Leaf Powder	NLT 80mg	80mg	PPCS‡
L-Ornithine HCl	NLT 70mcg	73.5mcg	PPCS‡
Medium Chain Triglycerides On Acacia	NLT 2gm	2.1gm	PPCS‡
L-Leucine	NLT 500mg	500mg	PPCS‡

CONTAMINANTS

MICROBIOLOGICAL

Total Aerobic Plate Count	<10 ⁷ cfu/g	5000 cfu/g	USP <61>
Total Yeast and Mold (Y&M)	<10 ⁵ cfu/g	50 cfu/g	USP <61>
Enterobacteriaceae	<10 ⁴ cfu/g	<10 cfu/g	USP <62>
Salmonella spp.	Absent	Absent	USP <62>
E. Coli	Absent	Absent	USP <62>
Staphylococcus aureus	Absent	Absent	USP <62>

HEAVY METALS:

Mercury (2µg/day)	≤ 0.0425 ppm	0.0074 ppm	ICP/MS
Lead (12.5µg/day)	≤ 0.2657 ppm	0.0270 ppm	ICP/MS
Arsenic (10µg/day)	≤ 0.2125 ppm	0.0171 ppm	ICP/MS
Cadmium (4.1µg/day)	≤ 0.0871 ppm	0.0437 ppm	ICP/MS

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