



NuEthix

FORMULATIONS

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

CERTIFICATE OF ANALYSIS

Product: GOURMET GREENS POWDER ESPRESSO
Product Code: NU306
Prepared For: NUETHIX

Date: 12/27/2023
Lot No: **2309210**
Serving Size : **11372.61 mg**
Manufacture Date: **11/2023**

PHYSICAL CHARACTERISTICS

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

AMOUNT PER SERVING

INGREDIENTS

Organic Spirulina Algae Powder	NLT 426mg	426mg	PPCS*
Chlorella Cracked Cell Wall Powder	NLT 142mg	142mg	PPCS*
Alfalfa Concentrate™ Ionic Trace Minerals	NLT 6mg	6mg	PPCS*
Organic Carrot Root Powder	NLT 227mg	227mg	PPCS*
Organic Broccoli Leaf Powder	NLT 227mg	227mg	PPCS*
Organic Cauliflower Fruit Powder	NLT 227mg	227mg	PPCS*
Organic Spinach Leaf Powder	NLT 227mg	227mg	PPCS*
Organic Parsley Leaf Powder	NLT 227mg	227mg	PPCS*
Soy Lecithin Powder	NLT 1020mg	1020mg	PPCS*
Apple Pectin Powder	NLT 43mg	43mg	PPCS*
Goji Berry Fruit Powder	NLT 15mg	15mg	PPCS*
Mangosteen Fruit Powder	NLT 14mg	14mg	PPCS*
Noni Fruit Powder	NLT 14mg	14mg	PPCS*
Acai Berry Fruit Powder	NLT 14mg	14mg	PPCS*
Pomogranate Fruit Extract 4:1	NLT 62mg	62mg	PPCS*
Grape Fruit Extract 4:1	NLT 62mg	62mg	PPCS*
Quercetin Dihydrate	NLT 62mg	65.24mg	HPLC
Green Tea Leaf Extract 50% Polyphenols	NLT 62mg	62mg	PPCS*
Japanese Knotweed Root Extract 4:1	NLT 62mg	62mg	PPCS*
Acerola Fruit Powder	NLT 62mg	62mg	PPCS*
Organic Aloe Vera Leaf Powder	NLT 62mg	62mg	PPCS*
Turmeric Root Extract 7% Curcuminoids	NLT 62mg	62mg	PPCS*
Grape Seed Extract 4:1	NLT 62mg	62mg	PPCS*
Blue Berry Leaf Ext 4:1	NLT 62mg	62mg	PPCS*
Organic Beet Root Powder	NLT 62mg	62mg	PPCS*
Kelp Powder	NLT 62mg	62mg	PPCS*
Concord Grape Fruit Powder	NLT 62mg	62mg	PPCS*
Kale Leaf Powder	NLT 30mg	30mg	PPCS*
Alfalfa Herb Powder	NLT 30mg	30mg	PPCS*

*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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Bromelain 600 GDU/GM	NLT 16mg	16 mg	PPCS*
Papain	NLT 16mg	16 mg	PPCS*
Protease	NLT 16mg	16 mg	PPCS*
Amylase	NLT 16mg	16 mg	PPCS*
Lipase	NLT 16mg	16 mg	PPCS*
Cellulase	NLT 16mg	16 mg	PPCS*
Lactase	NLT 16mg	16 mg	PPCS*
Probiotic Blend (Dairy Free)	NLT 114mg	136.80 mg	PPCS*
Lactobacillus Acidophilus			
Bifido Bacterium Longum			
Lactobacillus Casei			
Lactobacillus Rhamnosus			
Licorice Root Powder	NLT 6mg	6mg	PPCS*
Organic Cinnamon Bark Powder	NLT 119.55mg	119.55mg	PPCS*

CONTAMINANTS

MICROBIOLOGICAL

Total Aerobic Plate Count	<10 ⁷ cfu/g	8500 cfu/g	USP <61>
Total Yeast and Mold (Y&M)	<10 ⁵ cfu/g	200 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)	≤ 0.1759 ppm.	0.0448 ppm	ICP/MS
Lead (8.8µg/day)	≤ 0.7738 ppm	0.1390 ppm	ICP/MS
Arsenic (10µg/day)	≤ 0.8793 ppm	0.0580 ppm	ICP/MS
Cadmium (4.1µg/day)	≤ 0.3605 ppm	0.0599 ppm	ICP/MS

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