



# NuEthix

## FORMULATIONS

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

### CERTIFICATE OF ANALYSIS

Product: **GOURMET GREENS ESPRESSO FL**

DATE: **11/15/2022**

Product code : **NU306**

Lot No: **2208142**

Serving Size : **11372.61 mg**

Manufacture Date: **09/2022**

#### 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

##### INGREDIENT

<u>INGREDIENT</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Organic Spirulina Algae Powder	NLT 426mg	426mg	PPCS‡
Chlorella Cracked Cell Wall Powder	NLT 142mg	142mg	PPCS‡
Alfalfa Concentrace™ Ionic Trace Minearals	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	65.25 mg	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	16mg	PPCS‡
Papain	NLT 16mg	16mg	PPCS‡
Protease	NLT 16mg	16mg	PPCS‡
Amylase	NLT 16mg	16mg	PPCS‡
Lipase	NLT 16mg	16mg	PPCS‡
Cellulase	NLT 16mg	16mg	PPCS‡
Lactase	NLT 16mg	16mg	PPCS‡
<b>Probiotic Blend (Dairy Free)</b>	NLT 114mg	136.80mg	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 <sup>7</sup> cfu/g	8200 cfu/g	USP <61>
Total Yeast and Mold (Y&M)	<10 <sup>5</sup> cfu/g	<10 cfu/g	USP <61>
Enterobacteriaceae	<10 <sup>4</sup> 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	0.0218 ppm	ICP/MS
Lead (8.8µg/day)	≤ 0.7738 ppm	0.0625 ppm	ICP/MS
Arsenic (10µg/day)	≤ 0.8793 ppm	0.0703 ppm	ICP/MS
Cadmium (4.1µg/day)	≤ 0.3605 ppm	0.0509 ppm	ICP/MS

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