



NuEthix

FORMULATIONS

CERTIFICATE OF ANALYSIS

PRODUCT NAME:	Nuethix Gourmet Greens		SERVING WEIGHT:	10.16 g	
PRODUCT NUMBER:	#0387	PRODUCT LOT #:	F232303	ITEM #:	50003870303
MFG DATE:	12/2023		BEST BY DATE:	12/2025	

PHYSICAL PARAMETERS	SPECIFICATION	RESULT	METHOD
Appearance:	Fine Powder	Conforms	Visual
Color:	Light Pink	Conforms	Organoleptic
Aroma:	Characteristics	Conforms	Organoleptic
Taste:	Characteristics	Conforms	Organoleptic
Identity	Matches with Standard	Conforms	FTIR
Bulk Density	0.30 – 0.70 g/ml	Conforms	USP<616>
Tapped Density	0.36 – 0.84 g/ml	Conforms	USP<616>

CHEMICAL PARAMETERS	LABEL CLAIM	RESULT	METHOD
Calories	30	Conforms	By Input
Total Carbohydrates	7 g	Conforms	By Input
Total Sugar	2 g	Conforms	By Input
Protein	<1 g	Conforms	By Input
Vitamin C (as ascorbic Acid)	99 mg	Conforms	HPLC
Iron	0.5 mg	Conforms	ICP
Sodium	30 mg	Conforms	ICP

MICROBIOLOGICAL PARAMETERS	SPECIFICATION	RESULT	METHOD
Total Plate Count	<100,000CFU/g	Conforms	AOAC 2015.13
Yeast & Mold	<10,000 CFU/g	Conforms	AOAC 2014.05
Coliform	<100 CFU/g	Conforms	AOAC 2018.13
Staphylococcus	<10 CFU/g	Absent	AOAC 2003.07
E. Coli	<10 CFU/g	Absent	AOAC 2017.01
Salmonella	Absent per 25 g	Absent	AOAC 2016.01



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HEAVY METAL ANALYSIS PARAMETERS	SPECIFICATION	RESULT	METHOD
Lead	NMT 5 ppm	Conforms	ICP/MS
Mercury	NMT 5 ppm	Conforms	ICP/MS
Arsenic	NMT 5 ppm	Conforms	ICP/MS
Cadmium	NMT 5 ppm	Conforms	ICP/MS

Contains: None*

* Major Food Allergen, Per Food Allergy Safety, Treatment, Education, and Research (FASTER) Act of 2021.

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