



CERTIFICATE OF ANALYSIS

PRODUCT NAME:	Nuethix Gourmet Greens Espresso		SERVING WEIGHT:	11.4 g	
PRODUCT NUMBER:	#0397	PRODUCT LOT #:	F232395	ITEM #:	50003970273
MFG DATE:	02 / 2024		BEST BY DATE:	02 / 2026	

PHYSICAL PARAMETERS	SPECIFICATION	RESULT	METHOD
Appearance:	Fine Powder	Conforms	Visual
Color:	Brown	Conforms	Organoleptic
Aroma:	Characteristics	Conforms	Organoleptic
Taste:	Characteristics	Conforms	Organoleptic
Identity	Matches with Standard	Conforms	FTIR
Bulk Density	0.26 – 0.62 g/ml	Conforms	USP<616>
Tapped Density	0.37 – 0.87 g/ml	Conforms	USP<616>

CHEMICAL PARAMETERS	LABEL CLAIM	RESULT	METHOD
Calories	40	Conforms	By Input
Total Fat	1.5 g	Conforms	By Input
Saturated Fat	0.5 g	Conforms	By Input
Total Carbohydrate	6 g	Conforms	By Input
Dietary Fiber	2 g	Conforms	By Input
Protein	<1 g	Conforms	By Input
Iron	0.5 mg	Conforms	ICP
Sodium	30 mg	Conforms	ICP
Potassium	290 mg	Conforms	ICP



MICROBIOLOGICAL PARAMETERS	SPECIFICATION	RESULT	METHOD
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

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: Soy*

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