

Prepared for:
Wholesome Traditions
107 1441 E BROAD ST
FUQUAY VARINA, NC 27526-1968

Balance

Batch ID or Lot Number: 091123A	Test: Heavy Metals	Reported: 20Sep2023	USDA License: NA
Matrix: Concentrate	Test ID: T000255674	Started: 19Sep2023	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 15Sep2023	Status: NA

Heavy Metals

Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic 0.05 - 4.83	ND	
Cadmium 0.05 - 4.84	ND	
Mercury 0.05 - 4.69	ND	
Lead 0.05 - 4.71	ND	

Final Approval


 Colin Hendrickson
 20Sep2023
 01:39:00 PM MDT
 PREPARED BY / DATE


 Samantha Smith
 20Sep2023
 01:42:00 PM MDT
 APPROVED BY / DATE


 Sam Smith
 20Sep2023
 01:42:00 PM MDT


<https://results.botanacor.com/api/v1/foass/uuid/33c9c67b-455b-4459-b284-9b0a8e9f4b40>

Definitions
 ND = None Detected (defined by dynamic range of the method)
 Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. in the condition it was received. SC Laboratories, Inc. warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by ASLA.



Prepared for:
Wholesome Traditions
107 1441 E BROAD ST
FUQUAY VARINA, NC 27526-1968

Balance

Batch ID or Lot Number: 091123A	Test: Microbial Contaminants	Reported: 21Sep2023	USDA License: NA
Matrix: Finished Product	Test ID: T000255673	Started: 18Sep2023	Sampler ID: NA
	Method(s): TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Received: 15Sep2023	Status: NA

Microbial Contaminants

Method	LOD	Quantitation Range	Result	Notes	
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	<LLOQ	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval


 Brianna Maillot
 21Sep2023
 09:40:00 AM MDT
 PREPARED BY / DATE


 Brett Hudson
 21Sep2023
 10:43:00 AM MDT
 APPROVED BY / DATE


<https://results.botanacor.com/api/v1/foass/uuid/ce1114-4535-4310-bd70-aa2e15a300ac>

Definitions
 * Values reported in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU
 CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
 ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
 STEC = Shiga Toxin-Producing E. coli

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