



# CERTIFICATE OF ANALYSIS

## Summary of Results

<u>Analysis Type</u>	<u>Method</u>	<u>Date Tested</u>	<u>Status</u>
Heavy Metals	ICP-MS	10/23/2024	Pass
Microbiological	Petrifilm/qPCR	10/24/2024	Pass



Serving Size: N/A

## Heavy Metal Analysis

<u>Analyte</u>	<u>Result (ppm)</u>	<u>LOQ (ppm)</u>	<u>LOD (ppm)</u>	<u>Limit (ppm)</u>	<u>Pass/Fail</u>
Arsenic	<LOQ	0.010	0.005	1.5	Pass
Cadmium	<LOQ	0.010	0.005	0.5	Pass
Lead	<LOQ	0.010	0.005	0.5	Pass
Mercury	<LOQ	0.010	0.005	3.0	Pass

## Microbiological Analysis

<u>Microbe</u>	<u>Result</u>	<u>Limit</u>	<u>Pass/Fail</u>
Total Aerobic Plate	<20 CFU/g	<100,000 CFU/g	Pass
Coliform	<20 CFU/g	<1,000 CFU/g	Pass
Yeast	<20 CFU/g	<1,000 CFU/g	Pass
Mold	<20 CFU/g	<1,000 CFU/g	Pass
Escherichia Coli	Negative/10g	Negative/10g	Pass
Salmonella	Negative/10g	Negative/10g	Pass
Staphylococcus Aureus	Negative/10g	Negative/10g	Pass

NOTES: pH = 5.3

CFU = Colony Forming Unit

NS = Not Specified

NT = Not Tested

LOQ = Limit of Quantification

LOD = Limit of Detection



Ethos Analytics Laboratory  
 3020 E Camelback Rd STE 397  
 Phoenix, AZ 85016  
 Info@Ethosanalytics.io  
 www.Ethosanalytics.io  
 Lic #: 000026LRCND60176649  
 ISO/IEC 17025 Acc #: 117798



Laboratory Director  
24-Oct-2024

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.