

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 02/09/2023

Report Date: 02/16/2023

NELabs Report ID: 2389481-10

Product ID: G-230208-W-001

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	10,000	AOAC 2014.05
<i>Aspergillus (flavus, fumigatus, terreus, niger)</i>	Not Detected	Not Detected	qPCR
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
<i>Listeria Monocytogenes</i>	Not Detected	Not Detected	AOAC 2016.08
<i>Salmonella</i> species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	FDA BAM
Pass/Fail: PASS			

Cannabinoids by HPLC	Results (% w/w ^a)
THCA	---
Δ^9 THC	0.16
CBDA	---
CBD	---
THCV	---
CBGA	---
CBG	---
CBN	---
CBC	---
Total Cannabinoids	0.16 %
Total THC: 0.16 %	

^a: percentages reported by dry weight

Moisture	Results
Water Activity (Aw)	0.59

Dosing Information	mg per edible
Δ^9 THC	4.8

Terpenes by GC-MS	Results (% w/w ^a)
α -Pinene	---
Camphene	---
β -Myrcene	---
β -Pinene	---
3-Carene	---
α -Terpinene	---
Limonene	---
Ocimene	---
p-Cymene	---
γ -Terpinene	---
Terpinolene	---
Linalool	---
(-)-Isopulegol	---
Geraniol	---
β -Caryophyllene	---
α -Humulene	---
cis-Nerolidol	---
trans-Nerolidol	---
Guaiol	---
α -Bisabolol	---
Total Terpenes: BELOW DETECTION	

^a: percentages reported by dry weight



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Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq$ 0.5g	Not Detected	Below Action Levels
Pass/Fail: PASS		

Heavy Metals by ICP-MS	Results	Limits
As, Cd, Pb, Hg	Below Detection	Below Action Levels
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results ($\mu\text{g/kg}$)	Limits ($\mu\text{g/kg}$)
Aflatoxins (B1, B2, G1, G2)	<20 each	<20 each
Ochratoxin-A	<20	<20
Pass/Fail: PASS		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 02/09/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
2/16/23	Michelle Szylobryt, QA / QC	Zachary Cannone, Laboratory Director

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/ILAC-IAF Communiqué dated April 2017).

