

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 11/29/2022

Report Date: 12/06/2022

NELabs Report ID: 2288928-03

Product ID: BB-F5H29-221024

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	qPCR
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	qPCR
Pass/Fail: PASS			

Heavy Metals by ICP-MS	Results (µg/kg BW/day)	Limits (µg/kg BW/day)
Arsenic	<0.14	0.14
Cadmium	<0.09	0.09
Lead	<0.29	0.29
Mercury	<0.29	0.29
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results (µg/kg)	Limits (µg/kg)
Aflatoxin B1	<20	20
Aflatoxin B2	<20	20
Aflatoxin G1	<20	20
Aflatoxin G2	<20	20
Ochratoxin-A	<20	20
Pass/Fail: PASS		

Pesticides by LC-MS/MS	Results		Results
Bifenazate	Not Detected	Myclobutanil	Not Detected
Dimethomorph	Not Detected	Piperonylbutoxide	Not Detected
Etoazole	Not Detected	Spinetoram (J +L)	Not Detected
Fenhexamid	Not Detected	Spinosad (A+D)	Not Detected
Flonicamid	Not Detected	Spirotetramat	Not Detected
Fludioxonil	Not Detected	Thiamethoxam	Not Detected
Imidacloprid	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: PASS			

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CT Cert. #PH-0404 EPA Cert. #CT-024 FDA Reg. #086650488 CT CSL#0000624

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<i>Terpenes by GC-MS</i>	Results (% w/w^a)
α-Pinene	0.05
Camphene	----
β-Myrcene	0.23
β-Pinene	0.08
3-Carene	0.06
α-Terpinene	0.03
Limonene	0.11
Ocimene	0.13
p-Cymene	----
γ-Terpinene	0.03
Terpinolene	0.72
Linalool	0.09
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.16
α-Humulene	0.05
cis-Nerolidol	0.04
trans-Nerolidol	0.04
Guaiol	----
α-Bisabolol	0.03
Total Terpenes: 1.85	

^a: percentages reported by dry weight

<i>Cannabinoids by HPLC</i>	Results (% w/w^a)
THCA	21.36
THC	2.05
CBDA	0.14
CBD	----
THCV	----
CBGA	0.77
CBG	0.21
CBN	----
CBC	----
Total Cannabinoids: 24.53	

^a: percentages reported by dry weight

<i>Moisture</i>	Results (% w/w)
Water Content	15.00

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/29/2022.

Date:	Reviewed by: 	Released by: 
12/06/2022	Michelle Szylobryt, QA / QC	Zachary Cannone, Laboratory Director

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<i>Cannabinoids</i>	% w/w	mg per 3.5 g	mg per 7 g	mg per 14 g	mg per 28 g
THCA	21.36	747.60	1,495.20	2,990.40	5,980.80
THC	2.05	71.75	143.50	287.00	574.00
CBDA	0.14	4.90	9.80	19.60	39.20
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBGA	0.77	26.95	53.90	107.80	215.60
CBG	0.21	7.35	14.70	29.40	58.80
CBN	----	----	----	----	----
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/29/2022.