

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 12/29/2022

Report Date: 01/06/2023

NELabs Report ID: 2289182-09

Product ID: BB-F6H30-221209

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	27.71
THC	1.33
CBDA	0.16
CBD	----
THCV	----
CBGA	0.93
CBG	0.23
CBN	----
CBC	----
Total Cannabinoids: 30.36 %	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	14.00
Water Activity (Aw)	0.46

Terpenes by GC-MS	Results (% w/w ^a)
α-Pinene	0.09
Camphene	0.01
β-Myrcene	0.11
β-Pinene	0.10
3-Carene	0.07
α-Terpinene	0.04
Limonene	0.15
Ocimene	0.12
p-Cymene	----
γ-Terpinene	0.06
Terpinolene	0.71
Linalool	0.06
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.08
α-Humulene	0.02
cis-Nerolidol	----
trans-Nerolidol	0.03
Guaiol	0.02
α-Bisabolol	0.01
Total Terpenes: 1.68 %	

^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 ($\mu g/kg$)	Limits ($\mu g/kg$)
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 12/29/2022.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
01/06/2023	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 ISOILAC-IAF Communiqué dated April 2017).



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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	27.71	969.85	1,939.70	3,879.40	7,758.80
THC	1.33	46.55	93.10	186.20	372.40
CBDA	0.16	5.60	11.20	22.40	44.80
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBGA	0.93	32.55	65.10	130.20	260.40
CBG	0.23	8.05	16.10	32.20	64.40
CBN	----	----	----	----	----
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 12/29/2022.

