

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 12/29/2022

Report Date: 01/06/2023

NELabs Report ID: 2289182-08

Product ID: TC-F6H30-221208

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	700	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	22.87
THC	0.67
CBDA	0.16
CBD	----
THCV	----
CBGA	0.88
CBG	0.18
CBN	----
CBC	----
Total Cannabinoids: 24.76 %	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	14.00
Water Activity (Aw)	0.47

Terpenes by GC-MS	Results (% w/w ^a)
α-Pinene	0.05
Camphene	0.01
β-Myrcene	0.17
β-Pinene	0.07
3-Carene	----
α-Terpinene	----
Limonene	0.35
Ocimene	----
p-Cymene	----
γ-Terpinene	----
Terpinolene	0.01
Linalool	0.15
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.14
α-Humulene	0.05
cis-Nerolidol	0.02
trans-Nerolidol	0.02
Guaiol	----
α-Bisabolol	0.01
Total Terpenes: 1.05 %	

^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 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	22.87	800.45	1,600.90	3,201.80	6,403.60
THC	0.67	23.45	46.90	93.80	187.60
CBDA	0.16	5.60	11.20	22.40	44.80
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBGA	0.88	30.80	61.60	123.20	246.40
CBG	0.18	6.30	12.60	25.20	50.40
CBN	----	----	----	----	----
CBC	----	----	----	----	----

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