

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 02/02/2023

Report Date: 02/09/2023

NELabs Report ID: 2389428-03

Product ID: SKR-F8H17-230124

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	27.51
Δ ⁹ THC	1.32
CBDA	0.11
CBD	----
THCV	----
CBGA	0.69
CBG	0.17
CBN	----
CBC	----
Total Cannabinoids	29.80 %
Total THC: 25.45 %	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	14.10
Water Activity (Aw)	0.44

Terpenes by GC-MS	Results (% w/w ^a)
α-Pinene	0.04
Camphene	0.01
β-Myrcene	0.32
β-Pinene	0.07
3-Carene	----
α-Terpinene	----
Limonene	0.39
Ocimene	0.01
p-Cymene	----
γ-Terpinene	----
Terpinolene	0.01
Linalool	0.08
(-)-Isopulegol	----
Geraniol	0.02
β-Caryophyllene	0.87
α-Humulene	0.26
cis-Nerolidol	----
trans-Nerolidol	0.05
Guaiol	----
α-Bisabolol	0.01
Total Terpenes: 2.14 %	

^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 02/02/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
02/09/2023	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 ISO/ILAC-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	27.51	962.85	1,925.70	3,851.40	7,702.80
Δ^9 THC	1.32	46.20	92.40	184.80	369.60
CBDA	0.11	3.85	7.70	15.40	30.80
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBGA	0.69	24.15	48.30	96.60	193.20
CBG	0.17	5.95	11.90	23.80	47.60
CBN	----	----	----	----	----
CBC	----	----	----	----	----

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

