Advanced Grow Labs
400 Frontage Rd.
West Haven, CT 06516

Date Received: 06/19/2023
Report Date: 06/28/2023
NELabs Report ID: 2390509-07

Product ID: TC-F10H25-230615

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

Cannabinoids by HPLC	Results (% w/w[a])
THCA	22.66
Δ^9 THC	0.14
CBDA	0.09
CBD	----
THCV	----
CBGA	0.24
CBG	0.09
CBN	----
CBC	----
Total Cannabinoids	**23.22 %**
Total THC: 20.01 %	

[a]: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	14.60
Water Activity (Aw)	0.58

Terpenes by GC-MS	Results (% w/w[a])
α-Pinene	0.04
Camphene	0.01
β-Myrcene	0.13
β-Pinene	0.08
3-Carene	----
α-Terpinene	----
Limonene	0.38
Ocimene	----
p-Cymene	----
γ-Terpinene	----
Terpinolene	0.01
Linalool	0.27
(-)-Isopulegol	----
Geraniol	0.01
β-Caryophyllene	0.22
α-Humulene	0.07
cis-Nerolidol	0.01
trans-Nerolidol	----
Guaiol	----
α-Bisabolol	----
Total Terpenes: 1.23 %	

[a]: percentages reported by dry weight

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Pesticides by LC-MS/MS	**Results**	**Limits**
Per Sample ≥ 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 (µg/kg)**	**Limits (µg/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 06/19/2023.

Date:	Reviewed by:	Released by:
06/28/2023	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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Cannabinoids	% w/w	mg per 3.5 g	mg per 7 g	mg per 14 g	mg per 28 g
THCA	22.66	793.10	1,586.20	3,172.40	6,344.80
Δ^9 THC	0.14	4.90	9.80	19.60	39.20
CBDA	0.09	3.15	6.30	12.60	25.20
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBGA	0.24	8.40	16.80	33.60	67.20
CBG	0.09	3.15	6.30	12.60	25.20
CBN	----	----	----	----	----
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 06/19/2023.