

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 11/22/2023

Report Date: 12/01/2023

NELabs Report ID: 2391977-01

Product ID: SCP-F6H35-231120

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	1,300	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	100,000	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	23.48
Δ ⁹ THC	1.85
CBDA	<LOQ
CBD	----
THCV	----
CBGA	0.34
CBG	<LOQ
CBN	----
CBC	----
Total Cannabinoids	25.67 %
Total THC: 22.44 %	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	19.2
Water Activity (Aw)	0.57

Terpenes by GC-MS	Results (% w/w ^a)
α-Pinene	0.03
Camphene	0.01
β-Myrcene	0.03
β-Pinene	0.04
3-Carene	----
α-Terpinene	----
Limonene	0.26
Ocimene	----
p-Cymene	----
γ-Terpinene	----
Terpinolene	0.02
Linalool	0.63
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.47
α-Humulene	0.15
cis-Nerolidol	----
trans-Nerolidol	----
Guaiol	----
α-Bisabolol	----
Total Terpenes: 1.64 %	

^a: percentages reported by dry weight



Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 11/22/2023

Report Date: 12/01/2023

NE Labs Report ID: 2391977-01

Product ID: SCP-F6H35-231120

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 11/22/2023.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
12/01/23	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).



30 Cold Spring Rd. Rocky Hill, CT 06067 • www.nelabsct.com • P: 860-828-9787
PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258



Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 11/22/2023

Report Date: 12/01/2023

NELabs Report ID: 2391977-01

Product ID: SCP-F6H35-231120

Cannabinoids	% w/w	mg per 3.5 g	mg per 7 g	mg per 14 g	mg per 28 g
THCA	23.48	821.80	1643.60	3287.20	6574.40
Δ^9 THC	1.85	64.75	129.50	259.00	518.00
CBDA	<LOQ	<1.0	<1.0	<1.0	<1.0
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBGA	0.34	11.90	23.80	47.60	95.20
CBG	<LOQ	<1.0	<1.0	<1.0	<1.0
CBN	----	----	----	----	----
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/22/2023.

