

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 5/17/2022

Report Date: 5/27/2022

NELabs Report ID: 2287388-12

Product ID: CBD-220207-O-1:1 Tab 5

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	250	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	10,000	AOAC 2014.05
Bile Tolerant Gram-Negative Bacteria	<100	1,000	AOAC 2003.01
Coliform	<100	1,000	AOAC 991.14
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
Salmonella species	Not Detected	Not Detected	AOAC 2016.01
Pass/Fail: PASS			

Heavy Metals by ICP-MS	Results (µg/kg BW/day)	Limits (µg/kg BW/day)
Arsenic	<3.2 ⁻⁴	<0.14
Cadmium	<2.4 ⁻⁴	<0.09
Lead	<2.2 ⁻⁴	<0.29
Mercury	<8.4 ⁻⁴	<0.29
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results (µg/kg)	Limits (µg/kg)
Aflatoxin B1	<5	5
Aflatoxin B2	<5	5
Aflatoxin G1	<5	5
Aflatoxin G2	<5	5
Ochratoxin-A	<5	5
Pass/Fail: PASS		

Pesticides by LC-MS/MS	Results	Results	Results
Bifenazate	Not Detected	Myclobutanil	Not Detected
Dimethomorph	Not Detected	Piperonylbutoxide	Not Detected
Etoazole	Not Detected	Spinetoram (J +L)	Not Detected
Fenhexamid	Not Detected	Spinosad (A+D)	Not Detected
Flonicamid	Not Detected	Spirotetramat	Not Detected
Fludioxonil	Not Detected	Thiamethoxam	Not Detected
Imidacloprid	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: PASS			

129 Mill Street Berlin, CT 06037

www.nelabsct.com Telephone: 860-828-9787

CT Cert. #PH-0404 EPA Cert. #CT-024 FDA Reg. #086650488 CT CSL#0000624

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Terpenes by GC-MS	Results (% w/w)
α-Pinene	----
Camphene	----
β-Myrcene	----
β-Pinene	----
3-Carene	----
α-terpinene	----
Limonene	----
Ocimene	----
p-Cymene	----
γ-Terpinene	----
Terpinolene	----
Linalool	----
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	----
α-Humulene	----
cis-Nerolidol	----
trans-Nerolidol	----
Guaiol	----
α-Bisabolol	----
Total Terpenes: BELOW DETECTION	

Cannabinoids by HPLC	Results (% w/w)
THCA	----
THC	1.02
CBDA	----
CBD	0.95
THCV	----
CBGA	----
CBG	----
CBN	----
CBC	----
Total Cannabinoids: 1.97	

Moisture	Results (% w/w)
Water Content	5.80

Dosing Information	Weight of Sample (mg)
5 mg (THC+CBD)	253.81

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 5/17/2022.

Date:	Reviewed by: 	Released by: 
5/27/2022	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director

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<i>Cannabinoids</i>	% w/w	mg per 253.81 mg product
THCA	----	----
THC	1.02	2.59
CBDA	----	----
CBD	0.95	2.41
THCV	----	----
CBGA	----	----
CBG	----	----
CBN	----	----
CBC	----	----

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