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

Date Received: 2/15/2022
Report Date: 2/22/2022
NELabs Report ID: 2286723-08

Product ID: SK-220208-CR

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
Bile Tolerant Gram-Negative Bacteria	<100	1,000	AOAC 2003.01
Coliform	<100	1,000	AOAC 991.14
Enteropathogenic *E. coli*	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 TLC	**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 GC-MS	**Results**		**Results**
Bifenazate	Not Detected	Imidacloprid	Not Detected
Bifenthrin	Not Detected	Myclobutanil	Not Detected
Cyfluthrin	Not Detected	Pyrethrum	Not Detected
Etoxazole	Not Detected	Spiromesifen	Not Detected
Imazalil	Not Detected	Trifloxystrobin	Not Detected
Pass/Fail: **PASS**			

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Terpenes by GC-MS	Results (% w/w)
α-Pinene	0.12
Camphene	0.07
β-Myrcene	0.84
β-Pinene	0.12
3-Carene	----
α-terpinene	----
α-Ocimene	----
p-Cymene	----
Limonene	0.82
β-Ocimene	----
γ-Terpinene	----
Linalool	0.66
Terpinolene	----
(-)-Isopulegol	----
Geraniol	----
β-Caryophyllene	0.73
α-Humulene	0.31
cis-Nerolidol	----
trans-Nerolidol	1.02
Guaiol	0.16
α-Bisabolol	----
Total Terpenes: 4.85	

Cannabinoids by HPLC	Results (% w/w)
THCA	83.07
THC	7.01
CBDA	0.06
CBD	----
THCV	----
CBGA	1.36
CBG	0.03
CBN	----
CBC	----
Total Cannabinoids: 91.53	

**Residual Alcohol by GC-MS*	Results (% w/w)
Ethanol	<0.10

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 2/15/2022 except for the following: *Residual Alcohol; results from 2/08/2022 (2286662-04).

Date:	Reviewed by:	Released by:
2/22/2022	Michelle Szylobryt, QA / QC	Alan C. Johnson, Laboratory Director

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Cannabinoids	**% w/w**	**mg per 500mg**	**mg per 1000mg**
THCA	83.07	415.35	830.70
THC	7.01	35.05	70.10
CBDA	0.06	0.30	0.60
CBD	----	----	----
THCV	----	----	----
CBGA	1.36	6.80	13.60
CBG	0.03	0.15	0.30
CBN	----	----	----
CBC	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 2/15/2022 except for the following: *Residual Alcohol; results from 2/08/2022 (2286662-04).