

**Report To:**

ADVANCED GROW LABS
400 Frontage Rd
West Haven, CT 06516

Laboratory Report#: **AGL032321-01**Report Date: **03/30/2021**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT
Product Description:	PC-210309-O

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	<100	per gram	PASS	10,000
Bile Tolerant Gram Negative Bacteria	<100	per gram	PASS	1,000
Coliform	<100	per gram	PASS	1,000
Enteropathogenic E.coli	Not Detected	per gram	PASS	Not Detected
Salmonella species	Not Detected	per gram	PASS	Not Detected

Heavy Metals:	Result	Units		Limits
Arsenic, Total	<0.0005	µg/kg BW/day	PASS	<0.14
Cadmium, Total	<0.007	µg/kg BW/day	PASS	<0.09
Lead, Total	<0.25	µg/kg BW/day	PASS	<0.29
Mercury, Total	<0.005	µg/kg BW/day	PASS	<0.29

Mycotoxins:	Result	Units		Limits
Aflatoxin B1	<5	µg/kg	PASS	5
Aflatoxin B2	<5	µg/kg	PASS	5
Aflatoxin G1	<5	µg/kg	PASS	5
Aflatoxin G2	<5	µg/kg	PASS	5
Ochratoxin-A	<5	µg/kg	PASS	5

Pesticides:	
Bifenazate	PASS
Bifenthrin	PASS
Cyfluthrin	PASS
Etoxazole	PASS
Imazalil	PASS
Imidacloprid	PASS
Myclobutanil	PASS
Pyrethrum	PASS
Spiromesifen	PASS
Trifloxystrobin	PASS

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TERPENES by GC/MS (% Dry Weight)	Result	Units
a-pinene	0.11	%
camphene	0.05	%
b-pinene	0.22	%
b-myrcene	0.76	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	2.33	%
b-ocimene	----	%
y-terpinene	----	%
terpinolene	2.82	%
linalool	----	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	1.85	%
a-humulene	0.49	%
cis-nerolidol	----	%
trans-nerolidol	0.12	%
guaial	----	%
a-bisabolol	0.20	%
TOTAL TERPENES =	8.95	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units
THCA	0.85	% weight
THC	77.94	% weight
CBD	----	% weight
CBD	----	% weight
THCV	0.03	% weight
CBGA	0.37	% weight
CBG	0.45	% weight
CBN	----	% weight
CBC	0.90	% weight
TOTAL CANNABINOIDS =	80.54	% weight

Residual Alcohol <0.10 %

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/23/2021 (2183601-01).

Reviewed & Released by:

Michelle Szylobryt
Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson
Alan C. Johnson, Laboratory Director

Date: 3/30/2021



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CANNABINOIDS	% by Weight	Mg per 300 mg	Mg per 500 mg	Mg per 1000 mg	Mg per 1040 mg
THCA	0.85	2.55	4.25	8.50	8.84
THC	77.94	233.82	389.70	779.40	810.58
CBDA	----	----	----	----	----
CBD	----	----	----	----	----
THCV	0.03	0.09	0.15	0.30	0.31
CBGA	0.37	1.11	1.85	3.70	3.85
CBG	0.45	1.35	2.25	4.50	4.68
CBN	----	----	----	----	----
CBC	0.90	2.70	4.50	9.00	9.36

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/23/2021 (2183601-01).