

**Report To:**

ADVANCED GROW LABS
400 Frontage Rd
West Haven, CT 06516

Laboratory Report#: **AGL032321-02**Report Date: **03/30/2021**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT
Product Description:	3C-F10H13-210311-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	0.10	%
camphene	0.04	%
b-pinene	0.21	%
b-myrcene	1.16	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	1.71	%
b-ocimene	----	%
y-terpinene	----	%
terpinolene	2.64	%
linalool	----	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	1.98	%
a-humulene	0.57	%
cis-nerolidol	----	%
trans-nerolidol	----	%
guaial	----	%
a-bisabolol	0.24	%
TOTAL TERPENES =	8.65	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units
THCA	0.52	% weight
THC	79.00	% weight
CBD	----	% weight
CBD	----	% weight
THCV	0.08	% weight
CBGA	0.33	% weight
CBG	0.95	% weight
CBN	----	% weight
CBC	0.87	% weight
TOTAL CANNABINOIDS =	81.75	% weight

Residual Alcohol	<0.10	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/23/2021 (2183601-02).

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

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	0.52	1.56	2.60	5.20	5.41
THC	79.00	237.00	395.00	790.00	821.60
CBDA	----	----	----	----	----
CBD	----	----	----	----	----
THCV	0.08	0.24	0.40	0.80	0.83
CBGA	0.33	0.99	1.65	3.30	3.43
CBG	0.95	2.85	4.75	9.50	9.88
CBN	----	----	----	----	----
CBC	0.87	2.61	4.35	8.70	9.05

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/23/2021 (2183601-02).