

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Laboratory Report#: AGL121020-02****Report Date: 1/07/2021**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT
Product Description:	CP – F2H27 – 201110

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	150	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

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Lonergan

400 Frontage Rd

West Haven, CT 06516

Laboratory Report#: **AGL121020-02**Report Date: **1/07/2021****Sample Site:**

ADVANCED GROW LABS

• 400 FRONTAGE RD, WEST HAVEN CT

Product Description:**CP – F2H27 – 201110****TERPENES by GC/MS****(% Dry Weight)****Result****Units**

a-pinene	0.17	%
camphene	0.01	%
b-pinene	0.08	%
b-myrcene	0.38	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	0.09	%
b-ocimene	----	%
y-terpinene	----	%
terpinolene	----	%
linalool	0.08	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.32	%
a-humulene	0.02	%
cis-nerolidol	----	%
trans-nerolidol	----	%
guaial	----	%
a-bisabolol	0.08	%
TOTAL TERPENES =	1.23	%

CANNABINOIDS by HPLC**(% Dry weight)*****Result****Units**

THCA	16.85	% weight
THC	0.72	% weight
CBDA	----	% weight
CBD	0.01	% weight
CBGA	----	% weight
CBG	0.20	% weight
CBN	----	% weight
CBC	----	% weight
TOTAL CANNABINOIDS =	17.98	% weight

Moisture

12.68

%

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 12/10/2020 (2082797-02) except for the following:
 - *Potency; Results from 12/22/2020 (2082893-01).

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 1/7/2021