

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Laboratory Report#: AGL012621-17****Report Date: 02/02/2021**

Sample Site:	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT
Product Description:	SS – F6H20 – 210126 – CR

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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a-pinene	----	%
camphene	----	%
b-pinene	0.59	%
b-myrcene	0.15	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	1.00	%
b-ocimene	----	%
y-terpinene	----	%
terpinolene	0.89	%
linalool	----	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	2.42	%
a-humulene	0.39	%
cis-nerolidol	----	%
trans-nerolidol	0.34	%
guaial	----	%
a-bisabolol	----	%
TOTAL TERPENES =	5.78	%

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

THCA	72.02	% weight
THC	15.52	% weight
CBDA	0.11	% weight
CBD	----	% weight
CBGA	1.62	% weight
CBG	0.10	% weight
CBN	----	% weight
CBC	----	% weight
TOTAL CANNABINOIDS =	89.37	% weight

Residual Alcohol**0.45 %****Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 01/26/2021 (2183152-17).

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 02/02/2021



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Attn: Elaine Loneragan
400 Frontage Rd
West Haven, CT 06516

Laboratory Report#: **AGL012621-17**
Report Date: **02/02/2021**

<u>Sample Site:</u>	ADVANCED GROW LABS • 400 FRONTAGE RD, WEST HAVEN CT
<u>Product Description:</u>	<u>SS – F6H20 – 210126 – CR</u>

<u>CANNABINOIDS</u>	<u>% by Weight</u>	<u>Mg per 500 mg</u>	<u>Mg per 1000 mg</u>
THCA	72.02	360.10	720.20
THC	15.52	77.60	155.20
CBDA	0.11	0.55	1.10
CBD	----	----	----
CBGA	1.62	8.10	16.20
CBG	0.10	0.50	1.00
CBN	----	----	----
CBC	----	----	----

Comments:

- Results are based on a sample submitted to Northeast Laboratories, Inc. on: 01/26/2021 (2183152-17).