

**Report To:**

ADVANCED GROW LABS

Attn: Elaine Lonergan

400 Frontage Rd

West Haven, CT 06516

Laboratory Report#: AGL071020-02Report Date: **07/17/2020****E-Mail:**elonergan@advancedgrowlabs.com

<u>Sample Site:</u>	CURALEAF		
	• 34 HOPMEADOW STREET, WEATOGUE CT		
<u>Date Collected:</u>	7/10/2020	11:26	Collected by: EC of NELabs
<u>Laboratory ID #:</u>	<u>2081363-02</u>		
<u>Product Description:</u>	RS – F6H18 – 200702		

<u>Microbiological Parameters</u>	<u>Result</u>	<u>Units</u>	<u>Pass/Fail</u>	<u>Recommended Limits</u>
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	1,900	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

<u>Heavy Metals:</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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

<u>Mycotoxins:</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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	0.25	%
camphene	----	%
b-pinene	0.55	%
b-myrcene	0.21	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	0.23	%
b-ocimene	----	%
y-terpinene	----	%
terpinolene	0.04	%
linalool	0.02	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.06	%
a-humulene	0.01	%
cis-nerolidol	----	%
trans-nerolidol	----	%
guaiol	----	%
a-bisabolol	0.02	%
TOTAL TERPENES =	1.39	%

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

	Result	Units
THCA	19.57	% weight
d9THC	0.57	% weight
CBDA	----	% weight
CBD	----	% weight
CBGA	0.52	% weight
CBG	----	% weight
CBN	----	% weight
CBC	----	% weight
TOTAL CANNABINOIDS =	20.66	% weight

Moisture	11.30	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/10/2020

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 7/17/2020

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