

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Laboratory Report#: AGL071020-06****Report Date: 07/17/2020****E-Mail:**elonergan@advancedgrowlabs.com

Sample Site:	CURALEAF • 34 HOPMEADOW STREET, WEATOGUE CT
Date Collected:	7/10/2020 11:26 Collected by: EC of NELabs
Laboratory ID #:	2081363-06
Product Description:	MM – F2H25 – 200710

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	3,400	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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ADVANCED GROW LABS

Attn: Elaine Lonergan

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West Haven, CT 06516

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TERPENES by GC/MS**(% Dry Weight)**

	Result	Units
a-pinene	0.03	%
camphene	----	%
b-pinene	0.44	%
b-myrcene	0.05	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	----	%
b-ocimene	----	%
y-terpinene	----	%
terpinolene	0.04	%
linalool	0.01	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.06	%
a-humulene	0.01	%
cis-nerolidol	----	%
trans-nerolidol	----	%
guaial	0.03	%
a-bisabolol	----	%
TOTAL TERPENES =	0.67	%

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

	Result	Units
THCA	17.26	% weight
d9THC	0.55	% weight
CBDA	----	% weight
CBD	----	% weight
CBGA	0.40	% weight
CBG	----	% weight
CBN	----	% weight
CBC	----	% weight
TOTAL CANNABINOIDS =	18.21	% weight

Moisture	11.59	%
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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

Northeast Laboratories, Inc. 129 Mill Street Berlin, CT 06037 www.nelabsct.com

Telephone: 860-828-9787 Toll Free (In State) 800-826-0105 (Out of State) 800-654-1230 Fax: 860-829-1050

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