

**Report To:**

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Laboratory Report#: **C051121-02**Report Date: **06/04/2021**

<u>Sample Site:</u>	CURALEAF • 34 HOPMEADOW STREET, WEATOGUE CT
<u>Product Description:</u>	<u>2104101F2-MA</u> <u>Product Type: Flower</u>

*Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	2,800	per gram	PASS	100,000
Total Yeast & Mold Count	2,900	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

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	0.15	%
camphene	<0.10	%
b-pinene	0.16	%
b-myrcene	0.15	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	<0.10	%
p-cymene	----	%
limonene	0.58	%
ocimene	----	%
y-terpinene	----	%
terpinolene	----	%
linalool	0.28	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.13	%
humulene	<0.10	%
cis-nerolidol	----	%
trans-nerolidol	----	%
guaial	<0.10	%
a-bisabolol	<0.10	%
TOTAL TERPENES =	1.45	%

*CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	----	% weight
CBDA	----	% weight
CBGA	1.17	% weight
CBG	----	% weight
CBD	----	% weight
THCV	----	% weight
CBN	----	% weight
THC	0.10	% weight
CBL	----	% weight
CBC	----	% weight
THCA	26.24	% weight
TOTAL CANNABINOIDS =	27.51	% weight

Moisture	12.13 %
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 05/11/2021 (2184048).
 - Microbiological Parameters, Terpenes, and Cannabinoids averaged from samples 2104101F2-MA-G (2184048-02), 2104102F2-MA-C (2184048-03), 2104103F2-MA-J (2184048-04) at the request of the client.

Reviewed & Released by: *Michelle Szylobryt*
Michelle Szylobryt, QA / QC

Approved By: *Alan C. Johnson*
Alan C. Johnson, Laboratory Director

Date: 6/4/2021