

**Report To:**

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Laboratory Report#: **C072321-04**Report Date: **08/03/2021**

<u>Sample Site:</u>	CURALEAF • 34 HOPMEADOW STREET, WEATOGUE CT	
<u>Product Description:</u>	<u>210722D-MK</u>	<u>Product Type: Concentrate</u>

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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<u>TERPENES by GC/MS</u> <u>(% Dry Weight)</u>	<u>Result</u>	<u>Units</u>
α-Pinene	0.14	%
Camphene	0.03	%
β-Myrcene	0.14	%
β-Pinene	0.13	%
3-Carene	----	%
α-terpinene	----	%
α-Ocimene	----	%
p-Cymene	----	%
Limonene	0.70	%
β-Ocimene	----	%
γ-Terpinene	----	%
Linalool	1.42	%
Terpinolene	----	%
(-)-Isopulegol	----	%
Geraniol	----	%
β-Caryophyllene	1.34	%
α-Humulene	0.49	%
cis-Nerolidol	----	%
trans-Nerolidol	0.11	%
Guaiol	0.15	%
α-Bisabolol	0.27	%
TOTAL TERPENES =	4.92	%

<u>CANNABINOIDS by HPLC</u> <u>(% Dry weight)</u>	<u>Result</u>	<u>Units</u>
CBDV	----	% weight
CBDA	----	% weight
CBGA	----	% weight
CBG	2.36	% weight
CBD	0.43	% weight
THCV	0.60	% weight
CBN	----	% weight
THC	86.28	% weight
CBL	----	% weight
CBC	0.56	% weight
THCA	----	% weight
TOTAL CANNABINOIDS =	90.23	% weight

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/23/2021 (2184798-04).

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

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

Date: 8/3/2021



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<u>CANNABINOIDS</u>	<u>% by Weight</u>	<u>mg/.3g</u>	<u>mg/.5g</u>	<u>mg/1g</u>
CBDV	----	----	----	----
CBDA	----	----	----	----
CBGA	----	----	----	----
CBG	2.36	7.08	11.80	23.60
CBD	0.43	1.29	2.15	4.30
THCV	0.60	1.80	3.00	6.00
CBN	----	----	----	----
THC	86.28	258.84	431.40	862.80
CBL	----	----	----	----
CBC	0.56	1.68	2.80	5.60
THCA	----	----	----	----

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/23/2021 (2184798-04).