

**Report To:**

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Laboratory Report#: **C072121-02**Report Date: **07/30/2021**

<u>Sample Site:</u>	CURALEAF • 34 HOPMEADOW STREET, WEATOGUE CT	
<u>Product Description:</u>	<u>2106172F4-TG</u>	<u>Product Type: Flower</u>

Microbiological Parameters	Result	Units	Pass/Fail	Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	7,600	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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	Product Type: Flower

TERPENES by GC/MS (% Dry Weight)	Result	Units
α-Pinene	<0.10	%
Camphene	<0.10	%
β-Myrcene	0.85	%
β-Pinene	<0.10	%
3-Carene	----	%
α-terpinene	----	%
α-Ocimene	----	%
p-Cymene	----	%
Limonene	0.12	%
β-Ocimene	----	%
γ-Terpinene	----	%
Linalool	0.45	%
Terpinolene	----	%
(-)-Isopulegol	----	%
Geraniol	----	%
β-Caryophyllene	0.26	%
α-Humulene	<0.10	%
cis-Nerolidol	----	%
trans-Nerolidol	<0.10	%
Guaial	----	%
α-Bisabolol	<0.10	%
TOTAL TERPENES =	1.68	%

*CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	----	% weight
CBDA	----	% weight
CBGA	0.30	% weight
CBG	----	% weight
CBD	----	% weight
THCV	1.97	% weight
CBN	----	% weight
THC	0.17	% weight
CBL	----	% weight
CBC	----	% weight
THCA	25.12	% weight
TOTAL CANNABINOIDS =	27.56	% weight

Moisture	13.00 %
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/21/2021 (2184754-02) except for the following: *Cannabinoids; results from 07/06/2021 (2184583-05).

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Date: 7/30/2021

Approved By:

Alan C. Johnson, Laboratory Director