

**Report To:**

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Laboratory Report#: **C071321-13**Report Date: **07/20/2021**

<u>Sample Site:</u>	CURALEAF • 34 HOPMEADOW STREET, WEATOGUE CT	
<u>Product Description:</u>	<u>2106164F1-CS</u>	<u>Product Type: Flower</u>

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	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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TERPENES by GC/MS (% Dry Weight)	Result	Units
a-pinene	<0.10	%
camphene	<0.10	%
b-pinene	<0.10	%
b-myrcene	0.17	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	0.19	%
ocimene	----	%
y-terpinene	----	%
terpinolene	----	%
linalool	0.37	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.52	%
humulene	0.18	%
cis-nerolidol	----	%
trans-nerolidol	<0.10	%
guaiaol	----	%
a-bisabolol	<0.10	%
TOTAL TERPENES =	1.43	%

*CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	----	% weight
CBDA	13.06	% weight
CBGA	0.63	% weight
CBG	----	% weight
CBD	----	% weight
THCV	0.56	% weight
CBN	----	% weight
THC	0.32	% weight
CBL	----	% weight
CBC	----	% weight
THCA	9.27	% weight
TOTAL CANNABINOIDS =	23.84	% weight

Moisture	13.10 %
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/13/2021 (2184664-13) except for the following: *Cannabinoids; results from 06/29/2021 (2184528-05).

Reviewed & Released by:

Michelle Szylobryt
Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson
Alan C. Johnson, Laboratory Director

Date: 7/20/2021