

**Report To:**

Curaleaf
34 Hopmeadow St.
Weatogue, CT 06089

Laboratory Report#: **C051121-05**Report Date: **06/04/2021**

<u>Sample Site:</u>	CURALEAF • 34 HOPMEADOW STREET, WEATOGUE CT	
<u>Product Description:</u>	<u>2104104F2-AS</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	<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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• 34 HOPMEADOW STREET, WEATOGUE CT

Product Description:**2104104F2-AS****Product Type: Flower**

*TERPENES by GC/MS (% Dry Weight)	Result	Units
a-pinene	0.31	%
camphene	<0.10	%
b-pinene	0.29	%
b-myrcene	0.11	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	0.85	%
ocimene	----	%
y-terpinene	----	%
terpinolene	----	%
linalool	0.59	%
(-)isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.46	%
humulene	0.12	%
cis-nerolidol	----	%
trans-nerolidol	<0.10	%
guaiaol	----	%
a-bisabolol	<0.10	%
TOTAL TERPENES =	2.73	%

*CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	----	% weight
CBDA	----	% weight
CBGA	0.44	% weight
CBG	----	% weight
CBD	----	% weight
THCV	----	% weight
CBN	----	% weight
THC	0.14	% weight
CBL	----	% weight
CBC	----	% weight
THCA	24.22	% weight
TOTAL CANNABINOIDS =	24.80	% weight

Moisture	16.25 %
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 05/11/2021 (2184048-05, -06) and 5/18/2021 (2184098-01).
 - *Total Aerobic Microbial Count, *Bile Tolerant Gram Negative Bacteria, *Coliform, *Enteropathogenic E.coli, *Salmonella species, *Terpenes, and *Cannabinoids averaged from samples 2104104F2-AS (2184048-05) and 2104105F2-AS-IS (2184048-06) at the request of the client.
 - ^Total Yeast and Mold averaged from samples 2104104F2-AS (2184048-05) and 2104105F2-AS-IS (2184098-01) at the request of the client.

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 6/4/21

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