

**Report To:****CURALEAF****Attn: Victoria Gill****34 Hopmeadow St.****Weatogue, CT 06089****Laboratory Report#: C012521-05****Report Date: 02/12/2021****E-Mail: labresultsct@curaleaf.com**

Sample Site:	CURALEAF • 34 HOPMEADOW STREET, WEATOGUE CT
Product Description:	2101017F5 – XG

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count*	150	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	0.12	%
camphene	<0.10	%
b-pinene	<0.10	%
b-myrcene	0.18	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	1.61	%
b-ocimene	----	%
y-terpinene	----	%
terpinolene	0.88	%
linalool	----	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.59	%
a-humulene	----	%
cis-nerolidol	----	%
trans-nerolidol	<0.10	%
guaiaol	----	%
a-bisabolol	0.12	%
TOTAL TERPENES =	3.50	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	----	% weight
CBDA	0.03	% weight
CBGA	0.92	% weight
CBG	0.02	% weight
CBD	----	% weight
THCV	----	% weight
CBN	----	% weight
THC	0.10	% weight
CBL	----	% weight
CBC	----	% weight
THCA	29.50	% weight
TOTAL CANNABINOIDS =	30.57	% weight

Moisture	11.91	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 01/25/2021 (2183141-05) except for the following:
 - *Total yeast & mold count, heavy metals, mycotoxins, pesticides, & terpenes; Results from 02/04/2021 (2183220-02).

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 02/12/2021