

**Report To:**

CT Pharma
47 Lower Main St
Portland CT 06480

Laboratory Report#: **CPP070221-04**Report Date: **07/09/2021**

Sample Site:	CT PHARMA • 47 LOWER MAIN STREET, PORTLAND CT
Product Description:	DC0130

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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• 47 LOWER MAIN STREET, PORTLAND CT

Product Description: DC0130

<u>TERPENES by GC/MS</u> <u>(% Dry Weight)</u>	<u>Result</u>	<u>Units</u>
a-pinene	0.03	%
camphene	0.02	%
b-pinene	0.05	%
b-myrcene	0.28	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	0.77	%
ocimene	----	%
y-terpinene	----	%
terpinolene	----	%
linalool	5.89	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	3.88	%
humulene	1.18	%
cis-nerolidol	----	%
trans-nerolidol	0.18	%
guaiaol	0.05	%
a-bisabolol	0.76	%
TOTAL TERPENES =	13.09	%

<u>CANNABINOIDS by HPLC</u> <u>(% Dry weight)</u>	<u>Result</u>	<u>Units</u>
CBDV	----	% weight
CBDA	----	% weight
CBGA	0.88	% weight
CBG	----	% weight
CBD	----	% weight
THCV	0.22	% weight
CBN	----	% weight
THC	71.29	% weight
CBL	----	% weight
CBC	0.45	% weight
THCA	0.49	% weight
TOTAL CANNABINOIDS =	73.33	% weight

Residual Alcohol 0.80 %

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/02/2021 (2184569-04).

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

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

Date: 7/9/2021