

**Report To:**

CT Pharma
47 Lower Main St
Portland CT 06480

Laboratory Report#: **CPP073021-01**Report Date: **08/06/2021**

Sample Site:	CT PHARMA • 47 LOWER MAIN STREET, PORTLAND CT
Product Description:	DC0137

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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TERPENES by GC/MS (% Dry Weight)	Result	Units
α-Pinene	----	%
Camphene	----	%
β-Pinene	0.03	%
β-Myrcene	----	%
3-Carene	----	%
α-terpinene	----	%
α-Ocimene	----	%
p-Cymene	---	%
Limonene	0.12	%
β-Ocimene	----	%
γ-Terpinene	----	%
Linalool	1.08	%
Terpinolene	----	%
(-)-Isopulegol	----	%
Geraniol	----	%
β-Caryophyllene	1.00	%
α-Humulene	0.33	%
cis-Nerolidol	----	%
trans-Nerolidol	0.13	%
Guaiol	0.10	%
α-Bisabolol	0.16	%
TOTAL TERPENES =	2.95	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	----	% weight
CBDA	----	% weight
CBGA	0.96	% weight
CBG	----	% weight
CBD	----	% weight
THCV	----	% weight
CBN	0.49	% weight
THC	72.20	% weight
CBL	----	% weight
CBC	1.92	% weight
THCA	0.90	% weight
TOTAL CANNABINOIDS =	76.47	% weight

Residual Alcohol	2.01	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/30/2021 (2184874-01).

Reviewed & Released by:

Michelle Szylobryt
Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson
Alan C. Johnson, Laboratory Director

Date: 8/6/2021