Analytical Report

Report To:
CT Pharma
47 Lower Main St
Portland CT 06480

Laboratory Report#: **CPP061121-02**
Report Date: **06/18/2021**

Sample Site:	**CT PHARMA** • **47 LOWER MAIN STREET, PORTLAND CT**
Product Description:	**DC0124**

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

Analytical Report

Report To:
CT Pharma
47 Lower Main St
Portland CT 06480

Laboratory Report#: **CPP061121-02**
Report Date: **06/18/2021**

Sample Site:	**CT PHARMA** • **47 LOWER MAIN STREET, PORTLAND CT**
Product Description:	**DC0124**

TERPENES by GC/MS (% Dry Weight)	Result	Units
a-pinene	----	%
camphene	----	%
b-pinene	----	%
b-myrcene	0.05	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	0.11	%
ocimene	----	%
y-terpinene	----	%
terpinolene	----	%
linalool	1.20	%
(-)isopulegol	----	%
geraniol	----	%
b-caryophyllene	1.04	%
humulene	0.63	%
cis-nerolidol	----	%
trans-nerolidol	0.08	%
guaiol	----	%
a-bisabolol	0.18	%
TOTAL TERPENES =	3.30	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	----	% weight
CBDA	----	% weight
CBGA	----	% weight
CBG	2.58	% weight
CBD	----	% weight
THCV	----	% weight
CBN	0.30	% weight
THC	74.36	% weight
CBL	----	% weight
CBC	0.36	% weight
THCA	0.01	% weight
TOTAL CANNABINOIDS =	77.62	% weight

Residual Alcohol	1.49	%

Comments:
- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/11/2021 (2184325-02).

Reviewed & Released by: Michelle Szylobryt, QA / QC

Approved By: Alan C. Johnson, Laboratory Director

Date: 6/18/2021