

**Report To:**

CT Pharma
280 Dividend Dr
Rocky Hill CT 06067

Laboratory Report#: **CPR041921-02**Report Date: **04/30/2021**

Sample Site:	CT PHARMA • 280 DIVIDEND DR, ROCKY HILL CT
Product Description:	CTS122320

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	5,800	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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<u>TERPENES by GC/MS</u> <u>(% Dry Weight)</u>	<u>Result</u>	<u>Units</u>
a-pinene	0.02	%
camphene	----	%
b-pinene	----	%
b-myrcene	0.17	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	0.13	%
ocimene	----	%
y-terpinene	0.07	%
terpinolene	----	%
linalool	----	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	0.52	%
humulene	0.18	%
cis-nerolidol	----	%
trans-nerolidol	0.02	%
guaiaol	----	%
a-bisabolol	0.04	%
TOTAL TERPENES =	1.15	%

<u>*CANNABINOIDS by HPLC</u> <u>(% Dry weight)</u>	<u>Result</u>	<u>Units</u>
CBDV	----	% weight
CBDA	11.23	% weight
CBGA	0.65	% weight
CBG	0.02	% weight
CBD	----	% weight
THCV	----	% weight
CBN	----	% weight
THC	0.15	% weight
CBL	----	% weight
CBC	----	% weight
THCA	9.32	% weight
TOTAL CANNABINOIDS =	21.37	% weight

Moisture	12.60	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 04/19/2021 (2183838-01) except for the following: *Cannabinoids; results from 04/27/2021 (2183919-01).

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

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

Date: 4/30/2021