

**Report To:**

CT Pharma
280 Dividend Dr
Rocky Hill CT 06067

Laboratory Report#: **CPS011521-02**Report Date: **01/22/2021****Sample Site:****CONNECTICUT PHARMACEUTICAL SOLUTIONS**

- 280 DIVIDEND DR, ROCKY HILL CT

Product Description:**HSD091420**

Microbiological Parameters	Result	Units	Pass/Fail	Recommended Limits
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	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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Product Description:**HSD091420****TERPENES by GC/MS**
(% Dry Weight)

	Result	Units
a-pinene	0.10	%
camphene	0.03	%
b-pinene	0.22	%
b-myrcene	0.17	%
3-carene	----	%
a-terpinene	----	%
a-ocimene	----	%
p-cymene	----	%
limonene	1.00	%
ocimene	0.02	%
y-terpinene	----	%
terpinolene	0.42	%
linalool	----	%
(-)-isopulegol	----	%
geraniol	----	%
b-caryophyllene	----	%
humulene	0.75	%
cis-nerolidol	----	%
trans-nerolidol	0.05	%
guaial	0.03	%
a-bisabolol	0.13	%
TOTAL TERPENES =	2.92	%

CANNABINOIDS by HPLC
(% Dry weight)

	Result	Units
CBDV	----	% weight
CBDA	0.03	% weight
CBGA	1.40	% weight
CBG	0.11	% weight
CBD	----	% weight
THCV	----	% weight
CBN	----	% weight
THC	0.13	% weight
CBL	----	% weight
CBC	----	% weight
THCA	26.55	% weight
TOTAL CANNABINOIDS =	28.23	% weight

Moisture	19.29	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 01/15/2021 (2183093-02).

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 01/22/2021