

**Report To:**

Connecticut Pharmaceutical Solutions
47 Lower Main St
Portland CT 06480

Laboratory Report#: NCPS071620-03**Report Date:** 07/23/2020

<u>Sample Site:</u>	CONNECTICUT PHARMACEUTICAL SOLUTIONS • 47 LOWER MAIN STREET, PORTLAND CT
<u>Date Collected:</u>	07/16/2020 11:40 Collected by: EC of NELabs
<u>Laboratory ID #:</u>	<u>2081413-03</u>
<u>Product Description:</u>	<u>WDC 020520/031020</u>

<u>Microbiological Parameters</u>	<u>Result</u>	<u>Units</u>	<u>Pass/Fail</u>	<u>Recommended Limits</u>
Total Aerobic Microbial Count	<100	per gram	PASS	100,000
Total Yeast & Mold Count	4,400	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

<u>Heavy Metals:</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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

<u>Mycotoxins:</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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

<u>Pesticides:</u>	
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
a-pinene	0.04	%
camphene	0.02	%
b-pinene	0.06	%
b-myrcene	0.33	%
3-carene	---	%
a-terpinene	---	%
a-ocimene	0.17	%
p-cymene	---	%
limonene	0.43	%
ocimene	---	%
y-terpinene	---	%
terpinolene	0.04	%
linalool	0.40	%
(-)-isopulegol	---	%
geraniol	---	%
b-caryophyllene	1.32	%
humulene	0.29	%
cis-nerolidol	---	%
trans-nerolidol	---	%
guaial	0.12	%
a-bisabolol	---	%
TOTAL TERPENES =	3.22	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	---	% weight
CBDA	0.10	% weight
CBGA	0.75	% weight
CBG	---	% weight
CBD	---	% weight
THCV	---	% weight
CBN	---	% weight
d9THC	0.23	% weight
d8THC	---	% weight
CBL	---	% weight
CBC	---	% weight
THCA	30.90	% weight
TOTAL CANNABINOIDS =	31.98	% weight

Moisture	18.19	%
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/16/2020

Reviewed & Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 7/23/2020