

**Report To:**

Theraplant LLC
856 Echo Lake Road
Watertown, CT 06795

Laboratory Report#: **T061721-04**Report Date: **06/25/2021**Updated Report: **06/28/2021**

Sample Site: THERAPLANT
• 856 ECHO LAKE RD, WATERTOWN CT

Product Description: **CPJL20-003**

<u>Microbiological Parameters</u>	<u>Result</u>	<u>Units</u>	<u>Pass/Fail</u>	<u>Recommended Limits</u>
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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

<u>Heavy Metals:</u>	<u>Result</u>	<u>Units</u>		<u>Limits</u>
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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>
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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
	BELOW DETECTION	%

CANNABINOIDS by HPLC (% Dry weight)	Result	Units
CBDV	<0.01	% weight
CBDA	<0.01	% weight
CBGA	<0.01	% weight
CBG	0.07	% weight
CBD	10.75	% weight
THCV	<0.01	% weight
CBN	0.07	% weight
THC	4.51	% weight
CBC	0.15	% weight
THCA	<0.01	% weight
TOTAL CANNABINOIDS =	15.55	% weight

Density	0.94	g/cm ³
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Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/17/2021 (2184401-04).

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

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

Date: 6/28/2021



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CANNABINOIDS	% by Weight	Mg per One 25mg CBD pill	Mg per One 50mg CBD pill	Mg per Ten 25mg CBD pill	Mg per Ten 50mg CBD pill
CBDV	<0.01	<0.01	<0.01	<0.01	<0.01
CBDA	<0.01	<0.01	<0.01	<0.01	<0.01
CBGA	<0.01	<0.01	<0.01	<0.01	<0.01
CBG	0.07	0.16	0.33	1.63	3.26
CBD	10.75	25.00	50.00	250.00	500.00
THCV	<0.01	<0.01	<0.01	<0.01	<0.01
CBN	0.07	0.16	0.33	1.63	3.26
THC	4.51	10.49	20.98	104.88	209.77
CBC	0.15	0.35	0.70	3.49	6.98
THCA	<0.01	<0.01	<0.01	<0.01	<0.01
Total Cannabinoids (mg)	----	36.16	72.33	361.63	723.26
Total Cannabinoids (%)	15.55	----	----	----	----
Total Weight of Sample (g)	----	----	----	2.33	4.65

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/17/2021 (2184401-04).