

**Report To:**

Theraplant LLC
856 Echo Lake Road
Watertown, CT 06795

Laboratory Report#: **T070821-01**Report Date: **07/16/2021**Updated Report: **07/19/2021**

Sample Site:	THERAPLANT • 856 ECHO LAKE RD, WATERTOWN CT
Product Description:	FORS21-002

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



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Product Description: FORS21-002

<u>TERPENES by GC/MS</u> <u>(% Dry Weight)</u>	<u>Result</u>	<u>Units</u>
	BELOW DETECTION	%

<u>CANNABINOIDS by HPLC</u> <u>(% Dry weight)</u>	<u>Result</u>	<u>Units</u>
CBDV	<0.01	% weight
CBDA	<0.01	% weight
CBGA	<0.01	% weight
CBG	0.03	% weight
CBD	1.69	% weight
THCV	<0.01	% weight
CBN	0.04	% weight
THC	1.52	% weight
CBC	0.01	% weight
THCA	<0.01	% weight
TOTAL CANNABINOIDS =	3.29	% weight

Density 0.99 g/cm³

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/08/2021 (2184628-01).

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

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

Date: 7/19/2021

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• 856 ECHO LAKE RD, WATERTOWN CT

Product Description:**FORS21-002**

<u>CANNABINOIDS</u>	<u>% by Weight</u>	<u>1 mL serving</u>	<u>30 mL serving</u>
CBDV	<0.01	<0.01	<0.01
CBDA	<0.01	<0.01	<0.01
CBGA	<0.01	<0.01	<0.01
CBG	0.03	0.30	8.91
CBD	1.69	16.73	501.93
THCV	<0.01	<0.01	<0.01
CBN	0.04	0.40	11.88
THC	1.52	15.05	451.44
CBC	0.01	0.10	2.97
THCA	<0.01	<0.01	<0.01
Total Cannabinoids (mg)	----	32.58	977.13
Total Cannabinoids (%)	3.29	----	----

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/08/2021 (2184628-01).