

Theraplant, LLC
856 Echo Lake Road
Watertown, CT 06795

Date Received: 06/27/2024
Report Date: 07/08/2024
NELabs Report ID: 2493900-06

Product ID: FRSO24-001

Biotrack ID: 2906 2103 8663 2720

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	100,000	AOAC 2014.05
<i>Aspergillus</i> (flavus, fumigatus, terreus, niger)	Not Detected	Not Detected	qPCR
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
<i>Listeria Monocytogenes</i>	Not Detected	Not Detected	AOAC 2016.08
<i>Salmonella</i> species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	qPCR
Pass/Fail: PASS			

Cannabinoids by HPLC	Results (% w/w)
CBDV	<LOQ
CBDA	----
CBGA	----
CBG	1.32
CBD	45.96
THCV	<LOQ
CBN	0.97
Δ^9 THC	44.33
Δ^8 THC	----
CBL	----
THCA	----
CBC	----
Total Cannabinoids: 92.58%	
Total THC (0.877*THCA)+THC: 44.33 %	

Terpenes by GC-MS	Results (% w/w)
α -Pinene	----
β -Myrcene	----
β -Pinene	----
Limonene	0.01
α -Terpinolene	----
Linalool	0.04
β -Caryophyllene	0.20
α -Humulene	0.06
Caryophyllene Oxide	----
α -Bisabolol	0.05
Total Terpenes: 0.36 %	

Density	Results (g/cm ³)
Sample Mass	1.00
Residual Solvent by GC-MS	Results (% w/w)
Ethanol	<LOQ



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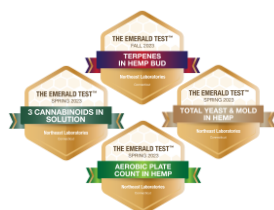
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Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq 0.5g$	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

Mycotoxins by LC-MS/MS	Results ($\mu g/kg$)	Limits ($\mu g/kg$)
Aflatoxins (B1, B2, G1, G2)	<20 each	<20 each
Ochratoxin-A	<20	<20
Pass/Fail: PASS		

Heavy Metals by ICP-MS	Results	Limits
As, Cd, Pb, Hg	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

NOTE: Results are for sample (s) submitted to Northeast Laboratories Inc. on 06/27/2024.



30 Cold Spring Rd. Rocky Hill, CT 06067 • www.nelabsct.com • P: 860-828-9787
PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258
State of CT: ACTL.0000004



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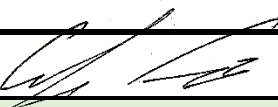
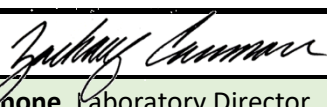
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Cannabinoids	% w/w	mg per 1 mL serving
CBDV	<LOQ	<0.10
CBDA	----	----
CBGA	---	----
CBG	1.32	13.20
CBD	45.96	459.60
THCV	<LOQ	<0.10
CBN	0.97	9.70
Δ^9 THC	44.33	443.30
Δ^8 THC	----	----
CBL	----	----
THCA	----	----
CBC	----	----
Total Cannabinoids	92.58 %	925.80 mg

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 06/27/2024.

Date:	Reviewed by: 	Released by: 
07/08/2024	Caelyn Audrain, QA/QC	Zachary Cannone, Laboratory Director

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/ILAC-IAF Communiqué dated April 2017).

*Not all results and/or analytes reported are obtained from ISO accredited testing methods.
Please refer to our ISO certificate for a full list of testing under our scope of accreditation.*



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