

Theraplant, LLC
856 Echo Lake Road
Watertown, CT 06795

Date Received: 08/15/2024
Report Date: 08/23/2024
NELabs Report ID: 2494429-03

Product ID: CTDC24-003

Biotrack ID: 8967 5315 5973 2278

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	----
CBDA	----
CBGA	----
CBG	0.01
CBD	0.52
THCV	----
CBN	----
Δ^9 THC	0.17
Δ^8 THC	----
CBL	0.01
THCA	----
CBC	----
Total Cannabinoids: 0.71 %	
Total THC (0.877*THCA)+THC: 0.17 %	

Terpenes by GC-MS	Results (% w/w)
α -Pinene	----
β -Myrcene	----
β -Pinene	----
Limonene	----
α -Terpinolene	----
Linalool	----
β -Caryophyllene	----
α -Humulene	----
Caryophyllene Oxide	----
α -Bisabolol	----
Total Terpenes: BELOW DETECTION	

Density	Results (g/cm ³)
Sample Mass	0.89



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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 08/15/2024.

Date:	Reviewed by: <i>Jaina Haberern</i>	Released by: <i>Zachary Cannone</i>
08/23/2024	Jaina Haberern, 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 ISOILAC-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.*



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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Cannabinoids	% w/w	mg per 1 mL serving	mg per 50 mL serving
<i>CBDV</i>	----	----	----
<i>CBDA</i>	----	----	----
<i>CBGA</i>	----	----	----
<i>CBG</i>	0.01	0.09	4.45
<i>CBD</i>	0.52	4.63	231.40
<i>THCV</i>	----	----	----
<i>CBN</i>	----	----	----
Δ^9 THC	0.17	1.51	75.65
Δ^8 THC	----	----	----
<i>CBL</i>	0.01	0.09	4.45
<i>THCA</i>	----	----	----
<i>CBC</i>	----	----	----
Total Cannabinoids	0.71	6.32	315.95

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 08/15/2024.



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