

Theraplant, LLC
856 Echo Lake Road
Watertown, CT 06795

Date Received: 07/09/2024
Report Date: 07/17/2024
NELabs Report ID: 2493986-10

Product ID: HPJH24-002

Biotrack ID: 2107 0267 2768 6950

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	0.37
CBD	----
THCV	0.14
CBN	0.33
Δ^9 THC	19.53
Δ^8 THC	----
CBL	----
THCA	0.24
CBC	<LOQ
Total Cannabinoids: 20.61 %	
Total THC (0.877*THCA+THC): 19.74 %	

^a: percentages calculated on dry weight basis

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	0.94



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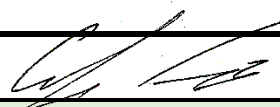
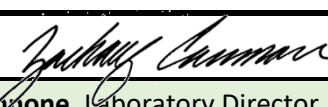
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Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq 0.5g$	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

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		

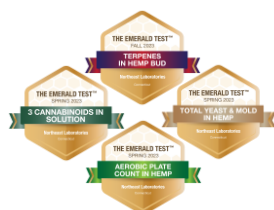
NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 07/09/2024.

Date:	Reviewed by: 	Released by: 
07/17/2024	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 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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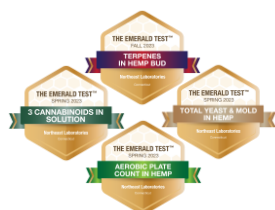
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Major Cannabinoids	% w/w	Single 10 mg THC	Single 50 mg THC	Single 100 mg pill
CBDV	----	----	----	----
CBDA	----	----	----	----
CBGA	----	----	----	----
CBG	0.37	0.19	0.95	1.89
CBD	----	----	----	----
THCV	0.14	0.07	0.36	0.72
CBN	0.33	0.17	0.84	1.69
Δ^9 THC	19.53	10.00	50.00	100.00
Δ^8 THC	----	----	----	----
CBL	----	----	----	----
THCA	0.24	0.12	0.61	1.23
CBC	<LOQ	<1.0	<1.0	<1.0
Total Cannabinoids (mg)	20.61	10.55	52.76	105.53
Total THC Weight of Sample (1 Pill)	19.74	0.051	0.256	0.512

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