

Theraplant, LLC
856 Echo Lake Road
Watertown, CT 06795

Date Received: 05/02/2024
Report Date: 05/09/2024
NELabs Report ID: 2493330-15

Product ID: HPJH24-001

Biotrack ID: 1578 4015 8070 8786

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	0.64
CBD	0.16
THCV	0.18
CBN	0.66
Δ^9 THC	19.13
Δ^8 THC	----
CBL	0.42
THCA	----
CBC	<LOQ
Total Cannabinoids: 21.19 %	
Total THC (0.877*THCA+THC): 19.13 %	

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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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 05/02/2024.

Date:	Reviewed by: 	Released by: 
05/09/2024	Garrett Johnson, QA/QC	Zachary Cannone, Laboratory Director

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025. 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).



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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Major Cannabinoids	% w/w	Single 10 mg THC	Single 50 mg THC	Single 100 mg pill
CBDV	<LOQ	<0.1	<0.1	<0.1
CBDA	----	----	----	----
CBGA	----	----	----	----
CBG	0.64	0.33	1.67	3.35
CBD	0.16	0.08	0.42	0.84
THCV	0.18	0.09	0.47	0.94
CBN	0.66	0.35	1.73	3.45
Δ^9 THC	19.13	10.00	50.00	100.00
CBL	0.42	0.22	1.10	2.20
CBC	----	----	----	----
THCA	<LOQ	<0.1	<0.1	<0.1
Total Weight of Sample (g)	----	0.052	0.261	0.523

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 05/02/2024.



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