

Theraplant, LLC
856 Echo Lake Road
Watertown, CT 06795

Date Received: 02/22/2024
Report Date: 03/01/2024
NELabs Report ID: 2492720-03

Product ID: IPJM24-001

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 (flavus, fumigatus, terreus, niger)</i>	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	FDA BAM
Pass/Fail: PASS			

Cannabinoids by HPLC	Results (% w/w)
CBDV	----
CBDA	----
CBGA	----
CBG	0.28
CBD	<LOQ
THCV	0.12
CBN	0.21
Δ^9 THC	8.91
Δ^8 THC	<LOQ
CBL	----
CBC	----
THCA	0.56
Total Cannabinoids	10.08 %
Total THC: 9.40 %	

Terpenes by GC-MS	Results (% w/w ^a)
α -Pinene	----
β -Myrcene	----
β -Pinene	----
δ -Limonene	----
α -Terpinolene	----
Linalool	----
β -Caryophyllene	----
α -Humulene	----
Carophyllene Oxide	----
α -Bisabolol	----
Total Terpenes: NONE DETECTED	

^a: percentages reported by dry weight

Density	Results (g/cm ³)
Sample Mass	0.93



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Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq$ 0.5g	Not Detected	Below Action Levels
Pass/Fail: PASS		

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

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

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 02/22/2024.

Date:	Reviewed by: <i>Michelle Szylobryt</i>	Released by: <i>Zachary Cannone</i>
03/01/24	Michelle Szylobryt, 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 ISO/ILAC-IAF Communiqué dated April 2017).



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PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258



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Major Cannabinoids	% w/w	mg per one 10 mg THC pill	mg per one 50 mg THC pill	mg per one 100 mg THC pill
CBDV	----	----	----	----
CBDA	----	----	----	----
CBGA	----	----	----	----
CBG	0.28	0.31	1.57	3.14
CBD	<LOQ	<1.0	<1.0	<1.0
THCV	0.12	0.13	0.67	1.35
CBN	0.21	0.24	1.18	2.36
Δ^9 THC	8.91	10.00	50.00	100.00
Δ^8 THC	<LOQ	<1.0	<1.0	<1.0
CBL	----	----	----	----
CBC	----	----	----	----
THCA	0.56	0.63	3.14	6.29
Total Weight of Sample (g)	----	0.112	0.561	1.122

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 02/22/2024.

