

Theraplant, LLC
856 Echo Lake Road
Watertown, CT 06795

Date Received: 09/24/2024
Report Date: 09/30/2024
NE Labs Report ID: 2494830-01

Product ID: TheraplantMangoGummies-4394

Biotrack ID: (9857 0499 2092 9492)

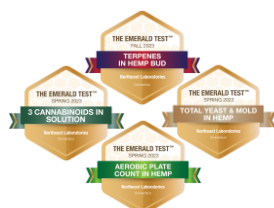
Microbiology	Results (cfu)	Limits (cfu)	Methods
Total Aerobic Microbial Count	<100	100,000	AOAC 990.12
Total Yeast & Mold Count	<100	100,000	AOAC 2014.05
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
<i>Listeria Monocytogenes</i>	Not Detected	Not Detected	AOAC 2016.08
<i>Salmonella</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	0.018
CBD	<LOQ
THCV	<LOQ
CBN	0.023
Δ^9 THC	0.744
Δ^8 THC	<LOQ
CBL	0.020
THCA	----
CBC	----
Total Cannabinoids: 0.805%	
Total THC (0.877*THCA)+THC: 0.744%	

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	

Moisture	Results
Water Activity (Aw)	0.60

Edible Dosing	
Average Weight	3.5463
mg THC per package	132



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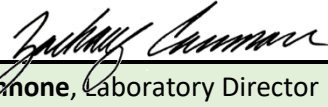
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Pesticides by LC & GC - MS/MS	Results	Limits
Per Sample $\geq 0.5g$	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

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

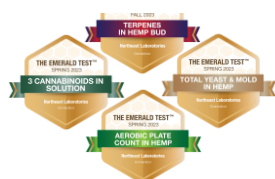
Heavy Metals by ICP-MS	Results	Limits
As, Cd, Pb, Hg, Cr	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 09/24/2024

Date:	Reviewed by: 	Released by: 
10/01/2024	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 for 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

