NORTHEAST LABORATORIES INC.

CERTIFICATE OF ANALYSIS

Theraplant LLC
856 Echo Lake Rd.
Watertown, CT 06795

Date Received: 7/2/2025
Report Date: 7/9/2025
NELabs Report ID: 2597933-04

360x RSO Syringe 41108

Biotrack ID: 360x RSO Syringe 41108 6374 6496 8631 6478

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	<100	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	<100	100,000	AOAC 2014.05
Aspergillus (flavus, fumigatus, terreus, niger)	N/A	Not Detected	qPCR
Enteropathogenic *E. coli*	Not Detected	Not Detected	AOAC 2017.01
Listeria Monocytogenes	Not Detected	Not Detected	AOAC 2016.08
Salmonella species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing *E. coli*	Not Detected	Not Detected	AOAC PTM#071903
Pass/Fail	Pass		

Cannabinoids	By HPLC Results (% w/w)	Dosing (mg) (per serving)	(per package)
CBDV			
CBDA			
CBGA			
CBG	2.12	2.12	21.2
CBD	<LOQ	<LOQ	<LOQ
THCV	1.21	1.21	12.1
CBN	<LOQ	<LOQ	<LOQ
Δ^9 THC	81.50	81.50	815.0
Δ^8 THC			
CBL			
THCA			
CBC	0.98	0.98	9.8
Total Cannabinoids	**85.81**	**85.81**	**858.1**
Total THC % $_{(0.877*THCA)+THC}$	**81.50**		

Terpenes	By GC - MS Results (% w/w)
α-Pinene	0.01
Camphene	
β-Myrcene	0.09
β-Pinene	0.01
δ-3-Carene	
Limonene	0.12
p-Cymene	
α-Terpinolene	0.02
Linalool	0.17
Caryophyllene	0.85
α-Humulene	0.22
α-Bisabolol	
Terpinene (total)	
Ocimene (total)	0.04
Nerolidol (total)	0.10
Total Terpenes	**1.63**

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Pesticides	Results	Limits	Methods
Per Sample ≥ 0.5 g	Below Action Limits	Below Action Limits	LC & GC - MS/MS
Pass/Fail	Pass		

Mycotoxins	Results (µg/kg)	Limits (µg/kg)	Methods
Aflatoxins (B1, B2, G1, G2)	Below Action Limits	< 20 each	LC - MS/MS
Ochratoxin-A	Below Action Limits	< 20	
Pass/Fail	Pass		

Heavy Metals	Results	Limits	Methods
As, Cd, Pb, Hg, Cr	Below Action Limits	Below Action Limits	ICP - MS
Pass/Fail	Pass		

Residual Solvents	Results	Limits	Methods
Solvent Panel	Below Action Limits	1000 ppm individual 5000 ppm total	GC - MS
Pass/Fail	Pass		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 7/2/2025

DATE	Reviewed by	Released by
7/9/2025	Garrett Johnson, 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 for ISO accredited testing methods.
Please refer to our ISO certificate for a full list of testing under our scope of accreditation.

ISO/IEC 17025:2017 Accredited
PJLA