

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 06/20/2024

Report Date: 06/26/2024

NE Labs Report ID: 2493815-04

Product ID: TH-F6H38-240618

Biotrack ID: 5368 9541 5135 1041 / 9551 7550 3983 2478

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	350	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			

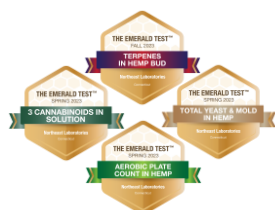
Cannabinoids by HPLC	Results (% w/w)
CBDV	----
CBDA	<LOQ
CBGA	<LOQ
CBG	<LOQ
CBD	----
THCV	----
CBN	----
Δ^9 THC	0.31
Δ^8 THC	----
CBL	----
THCA	27.83
CBC	----
Total Cannabinoids: 28.14 %	
Total THC ($0.877 \times \text{THCA}$)+THC: 24.72 %	

^a: percentages calculated on dry weight basis

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.03
β -Myrcene	0.13
β -Pinene	0.04
Limonene	0.37
α -Terpinolene	0.01
Linalool	0.15
β -Caryophyllene	0.67
α -Humulene	0.17
Caryophyllene Oxide	----
α -Bisabolol	0.05
Total Terpenes: 1.62 %	

^a: percentages calculated on dry weight basis

Moisture	Results
Water Content (% w/w)	13.9
Water Activity (Aw)	0.57



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



Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 06/20/2024

Report Date: 06/26/2024

NE Labs Report ID: 2493815-04

Product ID: TH-F6H38-240618

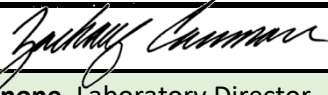
Biotrack ID: 5368 9541 5135 1041 / 9551 7550 3983 2478

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 06/20/2024.

Date:	Reviewed by: 	Released by: 
06/26/2024	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 ISO/ILAC-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



Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 06/20/2024

Report Date: 06/26/2024

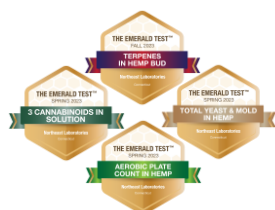
NE Labs Report ID: 2493815-04

Product ID: TH-F6H38-240618

Biotrack ID: 5368 9541 5135 1041 / 9551 7550 3983 2478

Cannabinoids	% w/w	mg per 3.5 g	mg per 7 g	mg per 14 g	mg per 28 g
CBDV	----	----	----	----	----
CBDA	<LOQ	<1.0	<1.0	<1.0	<1.0
CBGA	<LOQ	<1.0	<1.0	<1.0	<1.0
CBG	<LOQ	<1.0	<1.0	<1.0	<1.0
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBN	----	----	----	----	----
Δ^9 THC	0.31	10.85	21.70	43.40	86.80
Δ^8 THC	----	----	----	----	----
CBL	----	----	----	----	----
THCA	27.83	974.05	1948.10	3896.20	7792.40
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 06/20/2024.



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

