

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 08/22/2024

Report Date: 09/03/2024

NE Labs Report ID: 2494486-06

Product ID: BB-F8H25-240816

Biotrack ID: 1085 3391 6682 1764 / 4795 0792 1833 7128

Microbiology	Results (CFU)	Limits (CFU)	Methods
Total Aerobic Microbial Count	2,000	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	0.23
CBG	----
CBD	----
THCV	----
CBN	----
Δ^9 THC	0.72
Δ^8 THC	----
CBL	----
THCA	12.84
CBC	----
Total Cannabinoids: 13.79 %	
Total THC (0.877*THCA)+THC: 11.98%	

^a: percentages calculated on dry weight basis

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.02
β -Myrcene	0.03
β -Pinene	0.03
Limonene	0.08
α -Terpinolene	0.20
Linalool	0.03
β -Caryophyllene	0.05
α -Humulene	0.01
Caryophyllene Oxide	----
α -Bisabolol	----
Total Terpenes: 0.45 %	

^a: percentages calculated on dry weight basis

Moisture	Results
Water Content (% w/w)	14.0
Water Activity (Aw)	0.61



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: 08/22/2024

Report Date: 09/03/2024

NELabs Report ID: 2494486-06

Product ID: BB-F8H25-240816

Biotrack ID: 1085 3391 6682 1764 / 4795 0792 1833 7128

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 08/22/2024.

Date:	Reviewed by: 	Released by: 
09/03/2024	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 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: 08/22/2024

Report Date: 09/03/2024

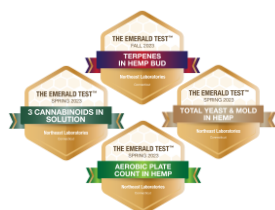
NE Labs Report ID: 2494486-06

Product ID: BB-F8H25-240816

Biotrack ID: 1085 3391 6682 1764 / 4795 0792 1833 7128

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	0.23	8.05	16.10	32.20	64.40
CBG	----	----	----	----	----
CBD	----	----	----	----	----
THCV	----	----	----	----	----
CBN	----	----	----	----	----
Δ^9 THC	0.72	25.20	50.40	100.80	201.60
Δ^8 THC	----	----	----	----	----
CBL	----	----	----	----	----
THCA	12.84	449.40	898.80	1797.60	3595.20
CBC	----	----	----	----	----

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 08/22/2024.



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

