

Advanced Grow Labs

400 Frontage Rd.
West Haven, CT 06516

Date Received: 06/20/2024

Report Date: 06/25/2024

NE Labs Report ID: 2493815-07

Product ID: BAK-240612-O-5222

Biotrack ID: 2144 7312 9147 2807

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</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	----
CBGA	<LOQ
CBG	1.43
CBD	----
THCV	<LOQ
CBN	1.26
Δ^9 THC	84.54
Δ^8 THC	----
CBL	----
THCA	----
CBC	1.50
Total Cannabinoids: 88.73 %	
Total THC (0.877*THCA)+THC: 84.54 %	

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.05
β -Myrcene	0.52
β -Pinene	0.11
Limonene	0.95
α -Terpinolene	0.01
Linalool	0.32
β -Caryophyllene	1.10
α -Humulene	0.35
Caryophyllene Oxide	----
α -Bisabolol	0.06
Total Terpenes: 3.47 %	

Residual Solvent by GC-MS	Results (% w/w)
Ethanol	<LOQ



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

State of CT: ACTL.0000004



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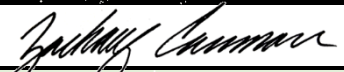
Pesticides by LC-MS/MS	Results	Limits
Per Sample $\geq 0.5g$	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

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		

Ingredient Testing by FTIR	Results ($\mu g/kg$)	Limits ($\mu g/kg$)
Vitamin E Acetate	Not Detected	Absent
Medium Chain Triglycerides	Not Detected	Absent
Squalene	Not Detected	Absent
Squalane	Not Detected	Absent
Polyethylene Glycol	Not Detected	Absent
Pass/Fail: PASS		

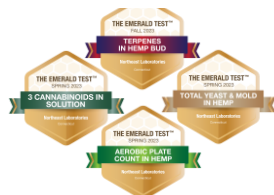
NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 06/20/2024.

Date:	Reviewed by: 	Released by: 
06/25/2024	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 ISOILAC-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.



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Cannabinoids	% w/w	mg per 300 mg	mg per 500 mg	mg per 1000 mg	mg per 1040 mg
CBDV	----	----	----	----	----
CBDA	----	----	----	----	----
CBGA	<LOQ	<1.0	<1.0	<1.0	<1.0
CBG	1.43	4.29	7.15	14.30	14.87
CBD	----	----	----	----	----
THCV	<LOQ	<1.0	<1.0	<1.0	<1.0
CBN	1.26	3.78	6.30	12.60	13.10
Δ^9 THC	84.54	253.62	422.70	845.40	879.22
Δ^8 THC	----	----	----	----	----
CBL	----	----	----	----	----
THCA	----	----	----	----	----
CBC	1.50	4.50	7.50	15.00	15.60

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



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