

Advanced Grow Labs

400 Frontage Rd.

West Haven, CT 06516

Date Received: 10/14/2024

Report Date: 10/18/2024

NELabs Report ID: 2495068-02

Product ID: DZ-F3H47-241001-SF

Biotrack ID: INTERMEDIATE Rhythm 3.5g SF Durban Z (S) (4841 9927 0878 0359)

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)	Dosing (mg per unit)
CBDV	----	----
CBDA	<LOQ	<1.0
CBGA	2.77	96.95
CBG	0.30	10.50
CBD	----	----
THCV	----	----
CBN	0.22	7.70
Δ^9 THC	1.85	64.75
Δ^8 THC	----	----
CBL	----	----
THCA	23.45	820.75
CBC	----	----
Total Cannabinoids: 28.59%		1,000.65
Total THC (0.877*THCA)+THC: 22.42%		

Terpenes by GC-MS	Results (% w/w)
α -Pinene	0.04
β -Myrcene	0.12
β -Pinene	0.06
Limonene	0.26
α -Terpinolene	0.80
Linalool	0.05
β -Caryophyllene	0.09
α -Humulene	0.03
Caryophyllene Oxide	----
α -Bisabolol	----
Total Terpenes: 1.45%	

^a: percentages reported by dry weight

Moisture	Results
Water Content (% w/w)	12.1
Water Activity (Aw)	0.43



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

State of CT: ACTL.0000004



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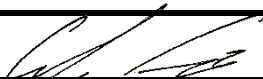
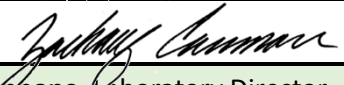
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Pesticides by LC & GC - MS/MS	Results	Limits
Per Sample $\geq 0.5g$	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

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		

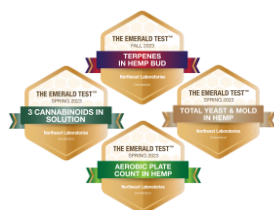
Heavy Metals by ICP-MS	Results	Limits
As, Cd, Pb, Hg, Cr	Below Action Limits	Below Action Levels
Pass/Fail: PASS		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 10/14/2024

Date:	Reviewed by: 	Released by: 
10/18/2024	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.



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