

Advanced Grow Labs
400 Frontage Rd.
West Haven, CT 06516

Date received: 10/31/2024
Report Date: 11/7/2024
NELabs Report ID: N2495264-04

CX-241011-O-5817

Biotrack ID: INTERMEDIATE Rythm 300mg Pen Chem X (I)

1607 1852 2597 2576

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu)	<100	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu)	<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		

By HPLC

By GC - MS

Cannabinoids	Results (% w/w)	Dosing (mg/package)
CBDV		
CBDA		
CBGA		
CBG	3.21	9.6
CBD		
THCV	2.51	7.5
CBN	1.81	5.4
Δ^9 THC	74.27	222.8
Δ^8 THC		
CBL		
THCA		
CBC	1.52	4.6
Total Cannabinoids	83.32	249.9
Total THC % (0.877*THCA)+THC	74.27	

Terpenes	Results (% w/w)
α -Pinene	0.02
β -Myrcene	0.20
β -Pinene	0.04
Limonene	0.38
α -Terpinolene	
Linalool	0.31
β -Caryophyllene	1.22
α -Humulene	0.39
Caryophyllene Oxide	
α -Bisabolol	0.05
Total Terpenes	2.61



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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		

Ingredient Testing	Results	Limits	Methods
Restricted Ingredient Panel	Not Detected	Absent	FTIR
Pass/Fail	Pass		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 10/31/2024

DATE 11/7/2024	Reviewed by  Caelyn Audrain, QA/QC	Released by  Zackary Cannone, Laboratory Director
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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.



30 Cold Spring Rd. Rocky Hill, CT 06067 • www.nelabsct.com • 860-828-9787

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

State of CT: ACTL.0000004

