NORTHEAST LABORATORIES INC.

CERTIFICATE OF ANALYSIS

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

Date Received: 6/16/2025
Report Date: 6/20/2025
NELabs Report ID: 2597679-05

HOB-D-250430-6116-300

Biotrack ID: INTERMEDIATE Rythm 300mg Pen Hybrid Blend (H) 0351 3221 1860 4073

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	<100	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	<100	100,000	AOAC 2014.05
Aspergillus (flavus, fumigatus, terreus, niger)	Not Detected	Not Detected	qPCR
Enteropathogenic *E. coli*	Not Detected	Not Detected	AOAC 2017.01
Listeria Monocytogenes	Not Detected	Not Detected	AOAC 2016.08
Salmonella species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing *E. coli*	Not Detected	Not Detected	AOAC PTM#071903
Pass/Fail	Pass		

By HPLC

Cannabinoids	Results (% w/w)	Dosing (mg/package)
CBDV		
CBDA		
CBGA		
CBG	1.66	5.0
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	1.62	4.9
Δ^9 THC	85.00	255.0
Δ^8 THC		
CBL		
THCA	1.17	3.5
CBC	1.28	3.8
Total Cannabinoids	**90.73**	**272.2**
Total THC % $_{(0.877*THCA)+THC}$	**86.03**	

By GC - MS

Terpenes	Results (% w/w)
α-Pinene	0.06
Camphene	0.01
β-Myrcene	0.35
β-Pinene	0.12
δ-3-Carene	
Limonene	1.01
p-Cymene	
α-Terpinolene	0.22
Linalool	0.94
Caryophyllene	1.79
α-Humulene	0.64
α-Bisabolol	
Terpinene (total)	
Ocimene (total)	0.12
Nerolidol (total)	0.20
Total Terpenes	**5.46**

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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 6/16/2025

DATE	Reviewed by	Released by
6/20/2025	Garrett Johnson, 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 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.

ISO/IEC 17025:2017 Accredited
PJLA