NORTHEAST LABORATORIES INC.

CERTIFICATE OF ANALYSIS

Advanced Grow Labs
400 Frontage Rod
West Haven, CT 06516

Date Received: 6/12/2025
Report Date: 6/18/2025
NELabs Report ID: 2597634-07

WD-F12H5-250429-POP7G

Biotrack ID: INTERMEDIATE AGL 7g Small Flower White Durban (S) 8382 8010 9581 8347

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	<LOQ	<LOQ
CBGA	2.25	135.9
CBG	<LOQ	<LOQ
CBD		
THCV	<LOQ	<LOQ
CBN	0.26	15.7
Δ^9 THC	1.98	119.6
Δ^8 THC		
CBL		
THCA	24.48	1478.8
CBC		
Total Cannabinoids	**28.97**	**1750.0**
Total THC % $_{(0.877*THCA)+THC}$	**23.45**	

By GC - MS

Terpenes	Results (% w/w)*
α-Pinene	0.06
Camphene	0.01
β-Myrcene	0.22
β-Pinene	0.09
δ-3-Carene	0.05
Limonene	0.23
p-Cymene	
α-Terpinolene	1.03
Linalool	0.04
Caryophyllene	0.22
α-Humulene	0.08
α-Bisabolol	
Terpinene (total)	0.15
Ocimene (total)	0.54
Nerolidol (total)	0.03
Total Terpenes	**2.75**

* % by dry weight

Moisture	Results
Water Content (% w/w)	13.7
Water Activity (Aw)	0.52

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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		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 6/12/2025

DATE	Reviewed by	Released by
6/18/2025	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.