

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

Date Received: 5/27/2025
Report Date: 6/2/2025
NELabs Report ID: 2597414-02

HC-F8H29-250505-PREM14G

Biotrack ID: INTERMEDIATE AGL 14g Headcracker (I)

2897 1446 9105 4920

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	150	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	<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	AOAC PTM#071903
Pass/Fail	Pass		

By HPLC

By GC - MS

Cannabinoids	Results (% w/w)*	Dosing (mg/package)
CBDV		
CBDA	<LOQ	<LOQ
CBGA	0.27	32.5
CBG	<LOQ	<LOQ
CBD		
THCV		
CBN		
Δ^9 THC	1.06	127.5
Δ^8 THC		
CBL		
THCA	25.16	3025.7
CBC		
Total Cannabinoids	26.49	3185.7
Total THC % (0.877*THCA)+THC	23.13	

Terpenes	Results (% w/w)*
α -Pinene	0.07
Camphene	0.02
β -Myrcene	1.09
β -Pinene	0.10
δ -3-Carene	
Limonene	1.19
p-Cymene	
α -Terpinolene	0.02
Linalool	
Caryophyllene	0.32
α -Humulene	0.11
α -Bisabolol	
Terpinene (total)	
Ocimene (total)	0.05
Nerolidol (total)	0.09
Total Terpenes	3.06

* % by dry weight

Moisture

Results

Water Content (% w/w)	14.1
Water Activity (Aw)	0.49



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



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

Date Received: 5/27/2025
Report Date: 6/2/2025
NELabs Report ID: 2597414-02

HC-F8H29-250505-PREM14G

Biotrack ID: INTERMEDIATE AGL 14g Headcracker (I)

2897 1446 9105 4920

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 5/27/2025

DATE	Reviewed by	Released by
6/2/2025		
	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 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.



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

