

Affinity Grow  
47 Lower Main St.  
Portland, CT 06480

Date Received: 2/3/2026  
Report Date: 2/6/2026  
NELabs Report ID: 26100433-10

**5LER66-PR-1**

Biotrack ID: 5LER66-PR-1

6072 9748 9671 5972

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	<100	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	45,000	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		

Cannabinoids	By HPLC	
	Results (% w/w)*	Dosing (mg/package)
CBDV	-	-
CBDA	<LOQ	<LOQ
CBGA	0.23	2.0
CBG	<LOQ	<LOQ
CBD	-	-
THCV	-	-
CBN	-	-
$\Delta^9$ THC	2.31	19.9
$\Delta^8$ THC	-	-
CBL	-	-
THCA	23.17	200.0
CBC	-	-
<b>Total Cannabinoids</b>	<b>25.71</b>	<b>221.9</b>
<b>Total THC % <small>(0.877*THCA)+THC</small></b>	<b>22.63</b>	

Terpenes	By GC - MS
	Results (% w/w)*
$\alpha$ -Pinene	0.01
Camphene	-
$\beta$ -Myrcene	0.02
$\beta$ -Pinene	0.02
$\delta$ -3-Carene	-
Limonene	0.25
p-Cymene	-
$\alpha$ -Terpinolene	-
Linalool	0.39
Caryophyllene	0.80
$\alpha$ -Humulene	0.24
$\alpha$ -Bisabolol	-
Terpinene (total)	-
Ocimene (total)	0.04
Nerolidol (total)	0.15
<b>Total Terpenes</b>	<b>1.92</b>

\* % by dry weight

Moisture	Results
Water Content (% w/w)	13.7
Water Activity (Aw)	0.40



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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 2/3/2026

<b>DATE</b> 2/6/2026	<b>Reviewed by</b> <i>Selena Anderson</i> Selena Anderson, QA/QC	<b>Released by</b> <i>Zachary Cannone</i> Zachary 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 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.

