

Affinity Grow
47 Lower Main St.
Portland, CT 06480

Date Received: 8/8/2025
Report Date: 8/14/2025
NELabs Report ID: 2598382-01

LTCSVape-080725

Biotrack ID: Cherry Swirl 1:1 CBD LT Vape 0.5g

6089 7750 8356 0616

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
<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

Cannabinoids	Results (% w/w)	Dosing (mg/package)
CBDV	-	-
CBDA	-	-
CBGA	-	-
CBG	1.63	8.2
CBD	41.86	209.3
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
Δ^9 THC	42.71	213.6
Δ^8 THC	-	-
CBL	-	-
THCA	-	-
CBC	2.07	10.4
Total Cannabinoids	88.27	441.5
Total THC % (0.877*THCA)+THC	42.71	

By GC - MS

Terpenes	Results (% w/w)
α -Pinene	0.12
Camphene	0.04
β -Myrcene	0.44
β -Pinene	0.24
δ -3-Carene	-
Limonene	1.98
p-Cymene	-
α -Terpinolene	0.09
Linalool	0.83
Caryophyllene	1.54
α -Humulene	0.46
α -Bisabolol	-
Terpinene (total)	0.02
Ocimene (total)	0.24
Nerolidol (total)	0.07
Total Terpenes	6.07



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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 8/8/2025

DATE 8/14/2025	Reviewed by  Garrett Johnson, QA/QC	Released by  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 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

