

Affinity Grow  
47 Lower Main St.  
Portland, CT 06480

Date Received: 12/22/2025  
Report Date: 12/26/2025  
NELabs Report ID: 25100065-06

**SDHTVAPE-122225**

Biotrack ID: Sour Diesel HT Vape 1g

7237 3052 8080 2965

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		

Cannabinoids	By HPLC	
	Results (% w/w)	Dosing (mg/package)
CBDV	-	-
CBDA	-	-
CBGA	-	-
CBG	2.25	22.5
CBD	<LOQ	<LOQ
THCV	0.85	8.5
CBN	0.94	9.4
$\Delta^9$ THC	83.65	836.5
$\Delta^8$ THC	-	-
CBL	-	-
THCA	-	-
CBC	1.16	11.6
Total Cannabinoids	<b>88.85</b>	<b>888.5</b>
Total THC % <small>(0.877*THCA)+THC</small>	<b>83.65</b>	

Terpenes	By GC - MS
	Results (% w/w)
$\alpha$ -Pinene	0.31
Camphene	0.03
$\beta$ -Myrcene	1.26
$\beta$ -Pinene	0.26
$\delta$ -3-Carene	-
Limonene	2.20
p-Cymene	-
$\alpha$ -Terpinolene	0.11
Linalool	0.14
Caryophyllene	1.17
$\alpha$ -Humulene	0.33
$\alpha$ -Bisabolol	-
Terpinene (total)	-
Ocimene (total)	0.67
Nerolidol (total)	0.04
Total Terpenes	<b>6.52</b>



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Pesticides	Results	Limits	Methods
Per Sample $\geq$ 0.5 g	Below Action Limits	Below Action Limits	LC & GC - MS/MS
Pass/Fail	Pass		

Mycotoxins	Results ( $\mu\text{g}/\text{kg}$ )	Limits ( $\mu\text{g}/\text{kg}$ )	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 12/22/2025

<b>DATE</b> 12/26/2025	Reviewed by <i>Selena Anderson</i> <b>Selena Anderson, QA/QC</b>	Released by <i>Zachary Cannone</i> <b>Zachary Cannone, Laboratory Director</b>
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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.

