



Certificate of Analysis

Company: Honey tree Farm, LLC **Sample ID:** V6 Haze

19 Upper Usle Rd Lot: 12 Report Date: 1/8/2024 Barre, VT 05641 Matrix: Flower Date Analyzed: 1/4/2024

Customer ID: 221104-0 Date Sampled: N/A Analyst: 045

Grower License #: SCLT0126 Date Received: 12/20/2023 Report ID: C231220AB

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)	
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
CBDV	CBDV 0.0012		<loq< th=""></loq<>	
CBDA	0.0008	1.21	0.12	
CBGA	0.0008	6.68	0.67	
CBG	0.0019	0.59	0.06	
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
THCV	0.0021 <loq< th=""><th><loq< th=""></loq<></th></loq<>		<loq< th=""></loq<>	
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Δ9-ΤΗС	0.0020	3.46	0.35	
Δ8-ΤΗС	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
THC-A 0.0034		243.97	24.40	
CBC 0.0024		<loq< th=""><th colspan="2"><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>	
Total THC		217.42	21.74	
Total CBD		1.06	0.11	
Total Cannabir	noids	255.90	25.59	

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. $\Delta 9\text{-THC MU} = \pm 0.005\%$ Total THC MU = $\pm 0.007\%$

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the *Certified by:* samples as received.

21.74%

Total THC

0.11%

Total CBD

25.59%

Total Cannabinoids 0.35%

Δ9-ΤΗС

11.13%

Percent Moisture 1:0

THC : CBD Ratio



Luke E. M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002



261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

Certificate of Analysis

Client Name: Honey Tree Farm License Number: SCLT-0126

Sample ID: VT5726

Sample Name: V6 Haze Sample Lot: 12 Sample Matrix: Flower

Date Received: 12/8/2023 Date Reported: 12/18/2023 Date Tested: 12/14/2023



Total Terpenes (%): 2.4899

Dominant Terpenes (%)				
Myrcene	1.1376			
Limonene	0.3446			
beta-caryophyllene	0.3229			
Linalool	0.2568			
alpha-Humulene	0.1238			

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #16348

	Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	
ď	3-Carene	ND	ND	0.000002	0.002	
	alpha-Bisabolol	0.0341	0.341	0.000003	0.002	
	alpha-Humulene	0.1238	1.238	0.000002	0.002	
	alpha-Pinene	0.0365	0.365	0.000001	0.002	
	alpha-Terpinene	ND	ND	0.000001	0.002	
	alpha-Terpinolene	< LOQ	< LOQ	0.000004	0.002	
	beta-caryophyllene	0.3229	3.229	0.000004	0.002	
	beta-Pinene	0.0771	0.771	0.000002	0.002	
	Camphene	0.0248	0.248	0.000001	0.002	
	Caryophyllene Oxide	0.048	0.48	0.000011	0.002	
	Cineole	< LOQ	< LOQ	0.000002	0.002	
	gamma-Terpinene	ND	ND	0.000002	0.002	
	Geraniol	ND	ND	0.000008	0.002	
	Guaiol	ND	ND	0.000007	0.002	
	Isopulegol	ND	ND	0.000005	0.002	
	Isopropyl Toluene	ND	ND	0.000003	0.002	
	Limonene	0.3446	3.446	0.000002	0.002	
	Linalool	0.2568	2.568	0.000003	0.002	
	Nerolidol	0.0837	0.837	0.000007	0.002	
	Myrcene	1.1376	11.376	0.000003	0.002	
	Ocimene	ND	ND	0.000002	0.002	
	Total Terpenes	2.4899	24.899			







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Sample Name: V6 Haze

Sample Lot: 12

Sample Matrix: Flower

Date Received: 12/8/2023

Date Reported: 12/18/2023

Date Tested: 12/12/2023



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test | D: #16347

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00156	0.01560
Abamectin B1b	Pass	ND	0.10000	0.00006	0.00060
Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	0.01680
Bifenazate	Pass	ND	0.10000	0.00167	0.01670
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000	0.00167	0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND	1.00000	0.00168	0.01680
Etoxazole	Pass	ND	0.10000	0.00168	0.01680
Imazalil	Pass	ND	0.04000	0.00167	0.01670
Imidacloprid	Pass	ND	5.00000	0.00166	0.01660
Myclobutanil	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

^{*} Pyrethrins action limit represents sum of isomers I & II







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Acephate	Pass	ND	0.10000	0.00168	0.01680
Acequinocyl	Pass	ND	0.10000	0.00167	0.01670
Azoxystrobin	Pass	ND	0.10000	0.00168	0.01680
Bifenazate	Pass	ND	0.10000	0.00167	0.01670
Bifenthrin	Pass	ND	3.00000	0.00167	0.01670
Carbaryl	Pass	ND	0.50000	0.00167	0.01670
Chlorpyrifos	Pass	ND	0.04000	0.00167	0.01670
Cypermethrin	Pass	ND	1.00000	0.00168	0.01680
Etoxazole	Pass	ND	0.10000	0.00168	0.01680
Imazalil	Pass	ND	0.04000	0.00167	0.01670
Imidacloprid	Pass	ND	5.00000	0.00166	0.01660
Myclobutanil	Pass	ND	0.10000	0.00167	0.01670
Spinosyn A	Pass	ND	0.10000	0.00120	0.01199
Spinosyn D	Pass	ND	0.10000	0.00042	0.00415
Pyrethrins	Pass	ND	0.50000	0.00022 0.00498 *	0.00072 0.00015 *

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