



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

Certificate of Analysis

Client Name: Clover Hill Cannabis
License Number: SCLT0009

Sample ID: VT23486
Sample Name: DT x C99
Sample Lot: HL-SCLT0009-11-1-Flower
Sample Matrix: Flower
Date Received: 8/15/2025
Date Reported: 8/21/2025
Date Tested: 8/15/2025



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #76938

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS



Callie Chapman

Callie Chapman
 Lab Director
 8/21/2025

Rev. 1 Initial Release

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Sample Matrix: Flower
Date Received: 8/15/2025
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Date Tested: 8/18/2025



Total Cannabinoids		
	%	mg/g
Total THC:	22.974	229.743
Total CBD:	--	--
Total Cannabinoids:	29.324	293.239

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #76936

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2545	2.545	0.2276	2.276	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.6434	16.434	1.4698	14.698	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	26.1965	261.965	23.4301	234.301	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	1.2295	12.295	1.0997	10.997	0.0002	0.0040

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #76940

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.56	13.00	
Water Activity	0.45	0.65	PASS

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Sample ID: VT23486
Sample Name: DT x C99
Sample Lot: HL-SCLT0009-11-1-Flower
Sample Matrix: Flower
Date Received: 8/15/2025
Date Reported: 8/21/2025
Date Tested: 8/18/2025



Total Terpenes (%) : 1.7674

Dominant Terpenes (%)	
alpha-Terpinolene	0.6779
Myrcene	0.1996
Limonene	0.1618
Ocimene	0.1568
beta-caryophyllene	0.1299

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #76937

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	0.0326	0.326	0.000002	0.001
alpha-Bisabolol	ND	ND	0.000003	0.001
alpha-Humulene	0.0544	0.544	0.000002	0.001
alpha-Pinene	0.0585	0.585	0.000001	0.001
alpha-Terpinene	0.0261	0.261	0.000001	0.001
alpha-Terpinolene	0.6779	6.779	0.000004	0.001
beta-caryophyllene	0.1299	1.299	0.000004	0.001
beta-Pinene	0.0951	0.951	0.000002	0.001
Camphene	0.0064	0.064	0.000001	0.001
Caryophyllene Oxide	0.0165	0.165	0.000011	0.001
Eucalyptol	0.0133	0.133	0.000002	0.001
gamma-Terpinene	0.0175	0.175	0.000002	0.001
Geraniol	0.031	0.31	0.000008	0.003
Guaiol	0.0133	0.133	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.1618	1.618	0.000002	0.001
Linalool	0.0462	0.462	0.000003	0.001
Nerolidol	0.0305	0.305	0.000007	0.001
Myrcene	0.1996	1.996	0.000003	0.001
Ocimene	0.1568	1.568	0.000002	0.001
Total Terpenes	1.7674	17.674		

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Sample ID: VT23489
Sample Name: HL: G, DTxC99
Sample Lot: HL-SCLT0009-11-1-Flower
Sample Matrix: Flower
Date Received: 8/15/2025
Date Reported: 8/21/2025
Date Tested: 8/15/2025



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - **Limit units: ppm** | Test ID: #76945

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoxazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00022	0.00072
				0.00498 *	0.00015 *

* Pyrethrins action limit represents sum of isomers I & II



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