



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

# Certificate of Analysis

**Client Name:** Four Clover Corp DBA: HeyBud HeyBud  
**License Number:** CLTV0092



**Sample ID:** VT6402  
**Sample Name:** PJ  
**Sample Lot:** PL-PJ-07  
**Sample Matrix:** Flower  
**Date Received:** 1/5/2024  
**Date Reported:** 1/15/2024  
**Date Tested:** 1/11/2024

Total Cannabinoids		
	%	mg/g
<b>Total THC:</b>	<b>17.751</b>	<b>177.509</b>
<b>Total CBD:</b>	<b>--</b>	<b>--</b>
<b>Total Cannabinoids:</b>	<b>21.004</b>	<b>210.041</b>

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: #18665

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBG	ND	ND	ND	ND	0.0003	0.0040
CBGA	< LOQ	< LOQ	< LOQ	< LOQ	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	0.8547	8.547	0.7604	7.604	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	0.6494	6.494	0.5777	5.777	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	19.5	195	17.3491	173.491	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

## Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #18666

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.03	13.00	
Water Activity	0.49	0.65	PASS

Colby D'Amico  
Lab Director  
1/15/2024

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**Date Received:** 1/5/2024  
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**Date Tested:** 1/11/2024



**Total Terpenes (%) : 1.4196**

Dominant Terpenes (%)	
Limonene	0.3392
beta-caryophyllene	0.3384
Ocimene	0.115
alpha-Humulene	0.0959
Linalool	0.0953

## Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS, SOP-069-OA) | Test ID: #18667

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.002
alpha-Bisabolol	0.0584	0.584	0.000003	0.002
alpha-Humulene	0.0959	0.959	0.000002	0.002
alpha-Pinene	0.0807	0.807	0.000001	0.002
alpha-Terpinene	ND	ND	0.000001	0.002
alpha-Terpinolene	0.0129	0.129	0.000004	0.002
beta-caryophyllene	0.3384	3.384	0.000004	0.002
beta-Pinene	0.0816	0.816	0.000002	0.002
Camphene	0.0258	0.258	0.000001	0.002
Caryophyllene Oxide	0.0489	0.489	0.000011	0.002
Eucalyptol	ND	ND	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	0.3392	3.392	0.000002	0.002
Linalool	0.0953	0.953	0.000003	0.002
Nerolidol	0.0596	0.596	0.000007	0.002
Myrcene	0.0679	0.679	0.000003	0.002
Ocimene	0.115	1.15	0.000002	0.002
<b>Total Terpenes</b>	<b>1.4196</b>	<b>14.196</b>		

Colby Chapman  
 Lab Director  
 1/15/2024

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**Sample Matrix:** Flower  
**Date Received:** 1/5/2024  
**Date Reported:** 1/15/2024  
**Date Tested:** 1/8/2024

## Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #18668

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  
 Lab Director  
 1/15/2024

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# Certificate of Analysis

**Client Name:** Four Clover Corp DBA: HeyBud HeyBud  
**License Number:** CLTV0092

**Sample ID:** VT6404  
**Sample Name:** HL: HP, PJ, DHARM, HOG, YLC  
**Sample Lot:** 07  
**Sample Matrix:** Flower  
**Date Received:** 1/5/2024  
**Date Reported:** 1/15/2024  
**Date Tested:** 1/9/2024



## Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MS/MS, SOP-070-OA) - **Limit units: ppm** | Test ID: #18670

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	0.00072
				0.00498 *	0.00015 *

\* Pyrethrins action limit represents sum of isomers I & II

Celia Chapman  
Lab Director  
1/15/2024

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