



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

Certificate of Analysis

Client Name: Sun Valley Herbcraft
License Number: CLTV0365

Sample ID: VT13971
Sample Name: Triangle Kush
Sample Lot: CLTV0365-01-7
Sample Matrix: Flower
Date Received: 10/8/2024
Date Reported: 10/14/2024
Date Tested: 10/10/2024



Total Cannabinoids		
	%	mg/g
Total THC:	23.013	230.129
Total CBD:	--	--
Total Cannabinoids:	27.797	277.974

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: #42998

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	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	ND	ND	ND	ND	0.0009	0.0040
CBGA	1.3388	13.388	1.1948	11.948	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0004	0.0040
THCA	26.2405	262.405	23.4171	234.171	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	0.2181	2.181	0.1946	1.946	0.0002	0.0040

Moisture & Water Activity PASS

Water Activity and Moisture Content Analysis (SOP-202-OA) | Test ID: #42999

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.76	13.00	
Water Activity	0.49	0.65	PASS

Callie Chapman
 Lab Director
 10/14/2024

Rev. 1 Initial Release

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Sample Matrix: Flower
Date Received: 10/8/2024
Date Reported: 10/14/2024
Date Tested: 10/9/2024



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #43001

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



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Sample ID: VT13971
Sample Name: Triangle Kush
Sample Lot: CLTV0365-01-7
Sample Matrix: Flower
Date Received: 10/8/2024
Date Reported: 10/14/2024
Date Tested: 10/10/2024



Total Terpenes (%) : 1.8499

Dominant Terpenes (%)	
beta-caryophyllene	0.5945
Myrcene	0.3778
Limonene	0.3612
alpha-Humulene	0.2346
alpha-Bisabolol	0.1229

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #43000

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1229	1.229	0.000003	0.001
alpha-Humulene	0.2346	2.346	0.000002	0.001
alpha-Pinene	0.0304	0.304	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0107	0.107	0.000004	0.001
beta-caryophyllene	0.5945	5.945	0.000004	0.001
beta-Pinene	0.0511	0.511	0.000002	0.001
Camphene	0.0072	0.072	0.000001	0.001
Caryophyllene Oxide	0.009	0.09	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.3612	3.612	0.000002	0.001
Linalool	0.0453	0.453	0.000003	0.001
Nerolidol	ND	ND	0.000007	0.001
Myrcene	0.3778	3.778	0.000003	0.001
Ocimene	0.0052	0.052	0.000002	0.001
Total Terpenes	1.8499	18.499		



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Sample ID: VT13973
Sample Name: HL: SFVPK, HBOK, HBTk, TK, IP
Sample Lot: CLTV0365-01
Sample Matrix: Flower
Date Received: 10/8/2024
Date Reported: 10/14/2024
Date Tested: 10/10/2024



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - **Limit units: ppm** | Test ID: #43008

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00137	0.00416
Abamectin B1b	Pass	ND	0.10000	0.00016	0.00048
Acephate	Pass	ND	0.10000	0.00233	0.00707
Acequinocyl	Pass	ND	0.10000	0.02958	0.08963
Azoxystrobin	Pass	ND	0.10000	0.00152	0.00459
Bifenazate	Pass	ND	0.10000	0.00101	0.00306
Bifenthrin	Pass	ND	3.00000	0.00385	0.01167
Carbaryl	Pass	ND	0.50000	0.00156	0.00473
Chlorpyrifos	Pass	ND	0.04000	0.00228	0.00689
Cypermethrin	Pass	ND	1.00000	0.00898	0.02720
Etoazole	Pass	ND	0.10000	0.00176	0.00535
Imazalil	Pass	ND	0.04000	0.00147	0.00446
Imidacloprid	Pass	ND	5.00000	0.00029	0.01774
Myclobutanil	Pass	ND	0.10000	0.00166	0.00504
Spinosyn A	Pass	ND	0.10000	0.00104	0.00315
Spinosyn D	Pass	ND	0.10000	0.00061	0.00185
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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