

Certificate of Analysis

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Client Name: Craft Cannabis of Vermont LLC

License Number: SCLT0038 MANU0082

Sample ID: VT16851

Sample Name: JOKERZ' ROOTBEER

Sample Lot: SCLT0038-14-JRB

Sample Matrix: Flower

Date Received: 12/20/2024

Date Reported: 1/3/2025 **Date Tested:** 12/26/2024



Total Cannabinoids				
% mg/g				
Total THC:	23.464	234.637		
Total CBD:				
Total Cannabinoids:	27.874	278.739		

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

Potency

 $Standard\ potency\ analysis\ utilizing\ High\ Performance\ Liquid\ Chromatography\ (HPLC;\ SOP-024-0A)\ |\ Test\ ID:\ \#54705$

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.2318	2.318	0.2103	2.103	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	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.9327	9.327	0.8464	8.464	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	0.3216	3.216	0.2918	2.918	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	26.3878	263.878	23.9469	239.469	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-202-0A) | Test ID: #54706

Analyte	Result (%)	Limit	Pass/Fail	
Moisture	9.25	13.00	DACC	
Water Activity	0.35	0.65	PASS	

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Callie Chapman Lab Director 1/3/2025

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Date Received: 12/20/2024

Date Reported: 1/3/2025 **Date Tested:** 12/26/2024



Total Terpenes (%): 1.6713

Dominant Terpenes (%)			
Limonene	0.5303		
beta-caryophyllene	0.2991		
Myrcene	0.2872		
Linalool	0.1909		
alpha-Humulene	0.1236		

Terpenes

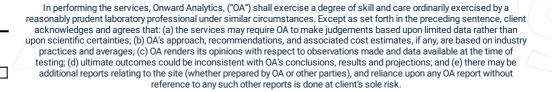
Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test | D: #54707

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0106	0.106	0.00003	0.001
alpha-Humulene	0.1236	1.236	0.000002	0.001
alpha-Pinene	0.0586	0.586	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0196	0.196	0.000004	0.001
beta-caryophyllene	0.2991	2.991	0.000004	0.001
beta-Pinene	0.0932	0.932	0.000002	0.001
Camphene	0.015	0.15	0.000001	0.001
Caryophyllene Oxide	0.0191	0.191	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	0.0126	0.126	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	0.5303	5.303	0.000002	0.001
Linalool	0.1909	1.909	0.00003	0.001
Nerolidol	ND	ND	0.00007	0.001
Myrcene	0.2872	2.872	0.000003	0.001
Ocimene	0.0115	0.115	0.000002	0.001
Total Terpenes	1.6713	16.713		

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Callie Chapma Lab Director

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Sample ID: VT16851

Sample Name: JOKERZ' ROOTBEER

Sample Lot: SCLT0038-14-JRB

Sample Matrix: Flower

Date Received: 12/20/2024

Date Reported: 1/8/2025 **Date Tested:** 1/6/2025



Pathogens PASS

Microbiological screening utilizing qPCR (SOP-204-OA) | Test ID: #54708

Analyte	Result	Pass/Fai
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 1/8/2025

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Certificate of Analysis

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Client Name: Craft Cannabis of Vermont LLC

License Number: SCLT0038 MANU0082

Sample ID: VT16866

Sample Name: HL: VB, GTH, JRB, TC & OG

Sample Lot: SCLT0038-14
Sample Matrix: Flower
Date Received: 12/20/2024
Date Reported: 1/3/2025

Date Reported: 1/3/2025

Date Tested: 12/31/2024



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070-OA) - Limit units: ppm | Test | D: #54772

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 0.00498 *	0.00072 0.00015 *

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



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