

Certificate of Analysis

Client Name: Gaston Weed Company

License Number: MANU0044

Sample ID: VT19882

Sample Name: Cherry Fruit Loops
Sample Lot: MANU0044-188-CFL

Sample Matrix: Solvent Extraction Concentrates

Date Received: 4/3/2025 **Date Reported:** 4/11/2025 **Date Tested:** 4/9/2025



Total Ca	annabinoids	
	%	mg/g
Total THC:	49.809	498.093
Total CBD:		
Total Cannabinoids:	59.563	595.631

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

Potency

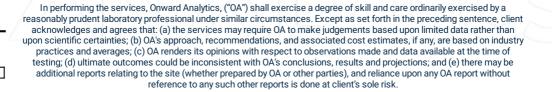
Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #64867

	Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
ı	CBC	ND	ND	0.0003	0.0040
	CBCA	0.6293	6.293	0.0002	0.0040
	CBD	< LOQ	< LOQ	0.0008	0.0040
	CBDA	ND	ND	0.0002	0.0040
	CBDV	ND	ND	0.0008	0.0040
	CBDVA	ND	ND	0.0001	0.0040
	CBG	ND	ND	0.0009	0.0040
	CBGA	2.1387	21.387	0.0001	0.0040
	CBN	ND	ND	0.0004	0.0040
	CBNA	ND	ND	0.0002	0.0040
	D8 THC	ND	ND	0.0012	0.0040
	D9 THC	< LOQ	< LOQ	0.0016	0.0049
	D10 THC	ND	ND	0.0004	0.0040
	THCA	56.7951	567.951	0.0002	0.0040
	THCV	ND	ND	0.0016	0.0049
	THCVA	< LOQ	< LOQ	0.0002	0.0040

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Callie Chapman Lab Director 4/11/2025

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Date Received: 4/3/2025 **Date Reported:** 4/14/2025 **Date Tested:** 4/11/2025



Total Terpenes (%): 13.4527

Dominant Terpenes (%)				
beta-caryophyllene 4.5368				
Limonene	2.7073			
Myrcene	1.6955			
alpha-Humulene	1.3482			
Linalool	0.787			

Terpenes

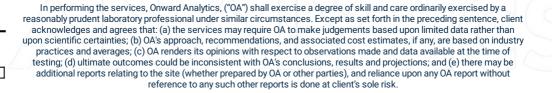
Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test | D: #64871

	Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
-	3-Carene	ND	ND	0.000002	0.001
	alpha-Bisabolol	0.5612	5.612	0.000003	0.001
	alpha-Humulene	1.3482	13.482	0.000002	0.001
	alpha-Pinene	0.7155	7.155	0.000001	0.001
	alpha-Terpinene	ND	ND	0.000001	0.001
	alpha-Terpinolene	0.0429	0.429	0.000004	0.001
	beta-caryophyllene	4.5368	45.368	0.000004	0.001
	beta-Pinene	0.5767	5.767	0.000002	0.001
	Camphene	0.0544	0.544	0.000001	0.001
	Caryophyllene Oxide	0.0959	0.959	0.000011	0.001
	Eucalyptol	0.0161	0.161	0.000002	0.001
	gamma-Terpinene	ND	ND	0.000002	0.001
	Geraniol	ND	ND	0.000008	0.003
	Guaiol	0.0181	0.181	0.000007	0.001
	Isopulegol	ND	ND	0.000005	0.001
	Isopropyl Toluene	ND	ND	0.000003	0.001
	Limonene	2.7073	27.073	0.000002	0.001
	Linalool	0.787	7.87	0.000003	0.001
	Nerolidol	0.1866	1.866	0.000007	0.001
	Myrcene	1.6955	16.955	0.000003	0.001
	Ocimene	0.1105	1.105	0.000002	0.001
	Total Terpenes	13.4527	134.527		

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Date Received: 4/3/2025 **Date Reported:** 4/11/2025 **Date Tested:** 4/8/2025



Heavy Metals

PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-0A) - Limit units: ppm | Test ID: #64870

Analyte	Pass/Fail	Result (ppm)	Limit (ppm)	LOD (ppm)	LOQ (ppm)
Arsenic	PASS	< LOQ	1.500	0.0000260	0.00050
Cadmium	PASS	< LOQ	0.500	0.000004	0.00050
Lead	PASS	< LOQ	1.000	0.0000190	0.00050
Mercury	PASS	< LOQ	1.500	0.0000039	0.00050





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Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070-0A) - Limit units: ppm | Test ID: #64869

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
lmazalil	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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Residual Solvents

Pass

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (HS-GC-MS; SOP-010-OA) - Limit units: μg/g | Test ID: #64868

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Acetone	Pass	< LOQ	5000.000	4.730	14.200
Acetonitrile	Pass	< LOQ	410.000	0.480	1.450
Benzene	Pass	< LOQ	2.000	0.020	0.060
Chloroform	Pass	< LOQ	60.000	0.070	0.210
Ethanol	Pass	< LOQ	5000.000	6.010	18.040
Heptanes (total)	Pass	< LOQ	5000.000	5.950	17.840
Hexanes (total)	Pass	< LOQ	0	0.350	1.040
Isopropyl Alcohol	Pass	< LOQ	5000.000	5.910	17.730
Methanol	Pass	< LOQ	3000.000	3.540	10.610
Methylene Chloride	Pass	< LOQ	600.000	6.400	19.190
Toluene	Pass	< LOQ	890.000	1.050	3.160
Xylenes (total)	Pass	< LOQ	2170.000	19.426 14.858 *	58.868 45.024 *
Additional Solvent Analytes					
Propane	Pass	< LOQ	5000.000	5.420	16.260
2-Methylpropane	Pass	< LOQ	5000.000	5.420	16.270
2,2-Dimethylbutane	Pass	< LOQ	5000.000	0.340	1.020
2,3-Dimethylbutane	Pass	< LOQ	5000.000	0.340	1.030
n-Butane	Pass	< LOQ	0	5.390	16.160
2-Methylpentane	Pass	< LOQ	5000.000	0.340	1.030
3-Methylpentane	Pass	< LOQ	5000.000	0.680	2.050
Isopentane	Pass	< LOQ	5000.000	5.890	17.670
n-Pentane	Pass	< LOQ	5000.000	5.900	17.700
Neopentane	Pass	< LOQ	5000.000	11.870	35.620

^{*} Xylenes action limit represents sum of m,p-Xylene and o-Xylene

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