



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

Certificate of Analysis

Client Name: Gaston Weed Company
License Number: MANU0044

Sample ID: 20260527-32166
Sample Name: Resinator
Sample Lot: MANU0044-363-RES
Sample Matrix: Infused Flower
Date Received: 5/27/2026
Date Reported: 5/28/2026
Date Tested: 5/27/2026



Total Cannabinoids		
	%	mg/g
Total THC:	28.505	285.049
Total CBD:	--	--
Total Cannabinoids:	30.217	302.170

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-102-OA) | Test ID: #106172

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	< LOQ	< LOQ	< LOQ	< LOQ	0.0003	0.0040
CBCA	ND	ND	ND	ND	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	0.605	6.046	0.545	5.447	0.0001	0.0040
CBN	< LOQ	< LOQ	< LOQ	< LOQ	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	20.609	206.086	18.568	185.684	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	9.004	90.038	8.112	81.124	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-120-OA) | Test ID: #106173

Analyte	Result (%)	Limit	Pass/Fail
Moisture	9.90	13.00	
Water Activity	0.40	0.65	PASS

Callie Chapman

Callie Chapman
 Lab Director
 5/28/2026

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Certificate of Analysis

Client Name: Gaston Weed Company
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Sample ID: 20260501-31490
Sample Name: Resinator Hybrid Mix
Sample Lot: MANU0044-363-RES
Sample Matrix: Infused Flower
Date Received: 5/1/2026
Date Reported: 5/8/2026
Date Tested: 5/4/2026



Total Terpenes (%) : 1.4796

Dominant Terpenes (%)	
beta-caryophyllene	0.6037
alpha-Humulene	0.2256
alpha-Bisabolol	0.1794
Linalool	0.1586
Limonene	0.071

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-OA) | Test ID: #103910

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.1794	1.794	0.000003	0.001
alpha-Humulene	0.2256	2.256	0.000002	0.001
alpha-Pinene	0.004	0.04	0.000001	0.001
alpha-Terpinene	0.0095	0.095	0.000001	0.001
alpha-Terpinolene	0.0143	0.143	0.000004	0.001
beta-caryophyllene	0.6037	6.037	0.000004	0.001
beta-Pinene	0.0106	0.106	0.000002	0.001
Camphene	< LOQ	< LOQ	0.000001	0.001
Caryophyllene Oxide	0.0682	0.682	0.000011	0.001
Eucalyptol	0.0044	0.044	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	< LOQ	< LOQ	0.000008	0.003
Guaiol	0.0129	0.129	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.071	0.71	0.000002	0.001
Linalool	0.1586	1.586	0.000003	0.001
Nerolidol	0.0445	0.445	0.000007	0.001
Myrcene	0.0487	0.487	0.000003	0.001
Ocimene	0.0242	0.242	0.000002	0.001
Total Terpenes	1.4796	14.796		

Callie Chapman
 Lab Director
 5/8/2026

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Sample Name: Resinator Hybrid Mix
Sample Lot: MANU0044-363-RES
Sample Matrix: Infused Flower
Date Received: 5/1/2026
Date Reported: 5/8/2026
Date Tested: 5/7/2026



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: #103913

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	122.443	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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 Lab Director
 5/8/2026

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Sample Name: Resinator Hybrid Mix
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Sample Matrix: Infused Flower
Date Received: 5/1/2026
Date Reported: 5/8/2026
Date Tested: 5/1/2026



Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - **Limit units: ppm** | Test ID: #103914

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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Date Received: 5/1/2026
Date Reported: 5/8/2026
Date Tested: 5/6/2026



Heavy Metals PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-OA) - **Limit units: ppm** | Test ID: #103915

Analyte	Pass/Fail	Result (ppm)	Limit (ppm)	LOD (ppm)	LOQ (ppm)
Arsenic	PASS	< LOQ	1.500	0.0052000	0.10000
Cadmium	PASS	< LOQ	0.500	0.0000800	0.10000
Lead	PASS	< LOQ	1.000	0.0038000	0.10000
Mercury	PASS	< LOQ	1.500	0.0007800	0.10000



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