

Certificate of Analysis

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Client Name: Gaston Weed Company

License Number: MANU0044

Sample ID: VT23080

Sample Name: Banana Jealousy

Sample Lot: MANU0044-324-BJ(sauce)

Sample Matrix: Solvent Extraction Concentrates

Date Received: 8/1/2025
Date Reported: 8/8/2025
Date Tested: 8/4/2025



| Total Cannabinoids | | | | | |
|---------------------|--------|---------|--|--|--|
| | % | mg/g | | | |
| Total THC: | 77.323 | 773.228 | | | |
| Total CBD: | 1.103 | 11.030 | | | |
| Total Cannabinoids: | 81.984 | 819.840 | | | |

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

Potency

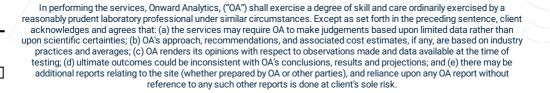
Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test ID: #75618

| Analyte | % | mg/g | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|---------|------------|------------|
| CBC | 0.9026 | 9.026 | 0.0003 | 0.0040 |
| CBCA | ND | ND | 0.0002 | 0.0040 |
| CBD | 1.103 | 11.03 | 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 | 1.6896 | 16.896 | 0.0009 | 0.0040 |
| CBGA | < LOQ | < LOQ | 0.0001 | 0.0040 |
| CBN | 0.966 | 9.66 | 0.0004 | 0.0040 |
| CBNA | ND | ND | 0.0002 | 0.0040 |
| D8 THC | < LOQ | < LOQ | 0.0012 | 0.0040 |
| D9 THC | 77.3228 | 773.228 | 0.0016 | 0.0049 |
| D10 THC | ND | ND | 0.0004 | 0.0040 |
| THCA | < LOQ | < LOQ | 0.0002 | 0.0040 |
| THCV | < LOQ | < LOQ | 0.0016 | 0.0049 |
| THCVA | ND | ND | 0.0002 | 0.0040 |
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Total Terpenes (%): 3.4113

| Dominant Terper | Dominant Terpenes (%) | | | | |
|--------------------|-----------------------|--|--|--|--|
| beta-caryophyllene | 0.8911 | | | | |
| Limonene | 0.6489 | | | | |
| Myrcene | 0.4111 | | | | |
| alpha-Humulene | 0.3286 | | | | |
| alpha-Pinene | 0.2592 | | | | |

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069-0A) | Test | D: #75622

| Analyte | Result (%) | Result (mg/g) | LOD (mg/g) | LOQ (mg/g) |
|---------------------|------------|---------------|------------|------------|
| 3-Carene | ND | ND | 0.000002 | 0.001 |
| alpha-Bisabolol | 0.1156 | 1.156 | 0.00003 | 0.001 |
| alpha-Humulene | 0.3286 | 3.286 | 0.000002 | 0.001 |
| alpha-Pinene | 0.2592 | 2.592 | 0.000001 | 0.001 |
| alpha-Terpinene | 0.0153 | 0.153 | 0.000001 | 0.001 |
| alpha-Terpinolene | 0.2499 | 2.499 | 0.000004 | 0.001 |
| beta-caryophyllene | 0.8911 | 8.911 | 0.000004 | 0.001 |
| beta-Pinene | 0.0994 | 0.994 | 0.000002 | 0.001 |
| Camphene | 0.0114 | 0.114 | 0.000001 | 0.001 |
| Caryophyllene Oxide | 0.0436 | 0.436 | 0.000011 | 0.001 |
| Eucalyptol | ND | ND | 0.000002 | 0.001 |
| gamma-Terpinene | 0.0223 | 0.223 | 0.000002 | 0.001 |
| Ğeraniol | ND | ND | 0.000008 | 0.003 |
| Guaiol | 0.0265 | 0.265 | 0.000007 | 0.001 |
| Isopulegol | ND | ND | 0.000005 | 0.001 |
| Isopropyl Toluene | 0.013 | 0.13 | 0.000003 | 0.001 |
| Limonene | 0.6489 | 6.489 | 0.000002 | 0.001 |
| Linalool | 0.1794 | 1.794 | 0.000003 | 0.001 |
| Nerolidol | 0.096 | 0.96 | 0.000007 | 0.001 |
| Myrcene | 0.4111 | 4.111 | 0.000003 | 0.001 |
| Ocimene | ND | ND | 0.000002 | 0.001 |
| Total Terpenes | 3.4113 | 34.113 | | |

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Heavy Metals

PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-0A) - Limit units: ppm | Test ID: #75621

| 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 | D: #75620

| 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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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: #75619

| 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 * |
| dditional 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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