Bluebonnet Labs Certificate of Analysis

2567 Valley View Ln, Dallas, TX 75234, United States | TX Registration #: TL2020031

DEA #: RP0607436 | ISO/IEC 17025:2017 Certificate #: 6400.01



Sample High Honey Mint Chocolate

| Sample ID: | BBL_5574 | Matrix: | Distillate | Analyses Executed: | CAN |
|------------|--------------------|-----------|---------------------------|--------------------|--------------|
| Company: | High Honey LLC | Batch ID: | High Honey Mint Chocolate | Reported: | 05 Mar, 2024 |
| Phone: | | Received: | 28 Feb, 2024 | | |
| Address: | | | 4 | | |
| Email: | hello@highhoney.co | | 86. | | |

Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D8-iso-THC, D8-THCV and D10-THC are not A2LA accredited.

Cannabinoid Profile Analysis

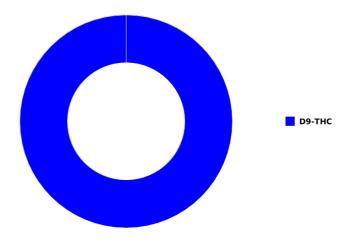
Analyzed 28 Feb, 2024 | Instrument HPLC-PDA | Method TM-101 Uncertainty Measurement at 95% confidence level is 10%, k=2

| | | | of The Park | | |
|---------------------------------------|--------------|--------------|-------------|------------------|---------|
| Analyte | LOD (ppm) | LOQ (ppm) | Result % | Result (mg/g) | mg/pack |
| Cannabidivarinic acid (CBDVa) | 0.030 | 0.080 | ND | ND | ND |
| Cannabidivarin (CBDV) | 0.050 | 0.150 | ND | ND | ND |
| Cannabidiolic acid (CBDa) | 0.040 | 0.110 | ND | ND | ND |
| Cannabigerolic acid (CBGa) | 0.040 | 0.120 | ND | ND | ND |
| Cannabigerol (CBG) | 0.080 | 0.230 | ND | ND | ND |
| Cannabidiol (CBD) | 0.060 | 0.190 | ND | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.080 | 0.240 | ND | ND | ND |
| Tetrahydrocannabivarinic acid (THCVa) | 0.050 | 0.160 | ND | ND | ND |
| Cannabinol (CBN) | 0.040 | 0.120 | ND | ND | ND |
| Cannabinolic acid (CBNa) | 0.080 | 0.250 | ND | ND | ND |
| D9-Tetrahydrocannabinol (D9-THC) | 0.120 | 0.360 | 0.1016 | 1.016 | 5.08 |
| D8-Tetrahydrocannabinol (D8-THC) | 0.140 | 0.430 | ND | ND | ND |
| Cannabicyclol (CBL) | 0.210 | 0.640 | ND | ND | ND |
| D9-Tetrahydrocannabinolic acid (THCa) | 0.130 | 0.400 | ND | ND | ND |
| Cannabichromene (CBC) | 0.090 | 0.280 | ND | ND | ND |
| Cannabichromenic acid (CBCa) | 0.350 | 1.060 | ND | ND | ND |
| Total THC (THCa * 0.877 + THC) | | | 0.1016 | 0.1016 | |
| Total CBD (CBDa * 0.877 + CBD) | | | ND | ND | |
| Total CBG (CBGa * 0.877 + CBG) | | | ND | ND | |
| Total Cannabinoids | | | 0.1016 | 1.016 | 5.08 |
| | | | | | |

Sample weight: 5.0000 g

Sample Photography





NR Not Reportable
ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count





verify authenticity.

Authorized Signature

Brandy Schafer, MS Laboratory Director 05 Mar, 2024 03:14:57 PM

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HME - Heavy Metals Detection Analysis

Analyzed 05 Jan, 2024 | Instrument ICP-MS | Method TM-105 Analysis Comment: Result '0' implies detection less than LOQ.

| Analyte | LOD (ppb) | LOQ (ppb) | Result ug/g | Flag | Limit ug/g |
|--------------|-----------|-----------|-------------|------|------------|
| Arsenic (As) | 0.005 | 0.015 | 0 | | |
| Cadmium (Cd) | 0.005 | 0.016 | 0.02 | | |
| Mercury (Ha) | 0.004 | 0.013 | 0 | | |

0.075

0.224

MIB - Microbial Testing Analysis

Lead (Pb)

Analyzed 05 Jan, 2024 | Instrument PCR/ Plating | Method TM-109

| Analyte | Limit (CFU/g) | Result CFU/g | Flag |
|--|---------------|--------------|------|
| Salmonella SPP | | NEG | |
| Total Yeast & Mold | | <10 | |
| Aspergillus fumigatus | | NEG | |
| Aspergillus flavus | | NEG | |
| Aspergillus niger | | NEG | |
| Aspergillus terreus | | NEG | |
| Shiga toxin-producing Escherichia Coli | | NEG | |

PES - Pesticides Screening Analysis

Analyzed 05 Jan, 2024 | Instrument LCMS-MS | Method Subcontracted Analysis Comment: Tested at Oklahoma Branch.

| Analytes | LOD (ppb) | LOQ (ppb) | Result ug/g | Flag | Limit ug/g |
|---------------|-----------|-----------|-------------|------|------------|
| Abamectin | 0.110 | 0.330 | N D | | |
| Azoxystrobin | 0.020 | 0.060 | N D | | |
| Bifenazate | 0.010 | 0.030 | N D | | |
| Etoxazole | 0.010 | 0.020 | N D | | |
| Imazalil | 0.060 | 0.170 | N D | | |
| Imidacloprid | 0.040 | 0.110 | N D | | |
| Malathion | 0.010 | 0.030 | N D | | |
| Myclobutanil | 1.190 | 3.610 | N D | | |
| Permethrin | 0.080 | 0.260 | N D | | |
| Spinosyn A | 0.010 | 0.020 | N D | | |
| Spinosyn D | 0.000 | 0.010 | N D | | |
| Spiromesifen | 0.050 | 0.140 | N D | | |
| Spirotetramat | 0.010 | 0.030 | N D | | |
| Tebuconazole | 0.010 | 0.030 | N D | | |

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ND Not Detected
N/A Not Applicable
NT Not Tested
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
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RES - Residual Solvent Analysis

Analyzed 05 Jan, 2024 | Instrument HS-GC/MS | Method TM-106

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Flag | Limit ug/g |
|--------------------|-----------|-----------|--------------|------|------------|
| Propane | 0.470 | 1.410 | N D | | |
| Butane | 0.200 | 0.610 | N D | | |
| Methanol | 0.070 | 0.230 | N D | | |
| Pentane | 0.130 | 0.410 | N D | | |
| Ethanol | 0.130 | 0.380 | N D | | |
| Ethyl ether | 0.020 | 0.070 | N D | | |
| Acetone | 0.060 | 0.180 | N D | | |
| Isopropyl alcohol | 0.030 | 0.090 | N D | | |
| Acetonitrile | 0.020 | 0.060 | N D | | |
| Methylene chloride | 0.010 | 0.020 | N D | | |
| Hexane | 0.030 | 0.080 | N D | | |
| Ethyl acetate | 0.030 | 0.080 | N D | | |
| Chloroform | 0.010 | 0.030 | N D | | |
| Benzene | 0.010 | 0.030 | N D | | |
| 1 2-Dichloroethane | 0.010 | 0.030 | N D | | |
| Heptane | 0.020 | 0.060 | N D | | |
| Trichloroethene | 0.010 | 0.030 | N D | | |
| Toluene | 0.010 | 0.020 | N D | | |
| Isobutane | 3.900 | 11.820 | N D | | |
| Ethyl benzene | 1.700 | 5.160 | N D | | |
| m p-Xylenes | 0.010 | 0.030 | N D | | |
| o-Xylene | 0.010 | 0.020 | N D | | |
| | | | | | |

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