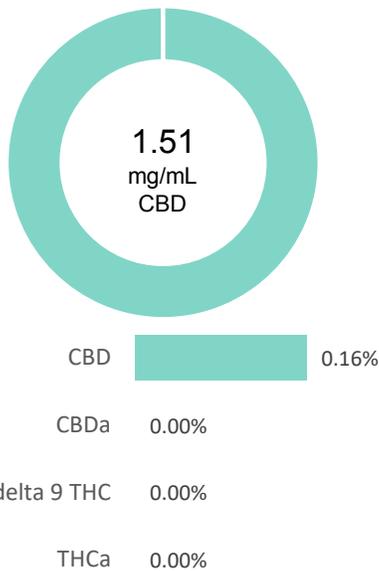


G104

| | | | |
|------------------|----------|-------------------|-----------------------|
| Batch ID: | | Test ID: | T000121028 |
| Type: | Solution | Submitted: | 01/26/2021 @ 09:16 AM |
| Test: | Potency | Started: | 1/27/2021 |
| Method: | TM14 | Reported: | 1/28/2021 |

CANNABINOID PROFILE


| Compound | LOQ (mg/mL) | Result (mg/mL) | Result (mg/g) |
|--|-------------|----------------|---------------|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0.51 | ND | ND |
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.58 | ND | ND |
| Cannabidiolic acid (CBDA) | 0.45 | ND | ND |
| Cannabidiol (CBD) | 0.43 | 1.51 | 1.6 |
| Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.63 | 1.04 | 1.1 |
| Cannabinolic Acid (CBNA) | 0.36 | ND | ND |
| Cannabinol (CBN) | 0.17 | 1.00 | 1.1 |
| Cannabigerolic acid (CBGA) | 0.53 | ND | ND |
| Cannabigerol (CBG) | 0.13 | 53.74 | 58.4 |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.45 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.12 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.19 | ND | ND |
| Cannabidivarin (CBDV) | 0.10 | ND | ND |
| Cannabichromenic Acid (CBCA) | 0.21 | ND | ND |
| Cannabichromene (CBC) | 0.22 | 0.98 | 1.1 |
| Total Cannabinoids | | 58.27 | 63.3 |
| Total Potential THC** | | ND | ND |
| Total Potential CBD** | | 1.51 | 1.6 |

NOTES:

Density = 0.92g/mL

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa * (0.877)) and

Total CBD = CBD + (CBDa * (0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

| | |
|---|---|
|  Daniel Weidensaul 28-Jan-2021 1:33 PM |  Ben Minton 28-Jan-2021 2:46 PM |
|---|---|

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

G104

| | | | |
|------------------|-------------|-------------------|-----------------------|
| Batch ID: | | Test ID: | T000120229 |
| Type: | Concentrate | Submitted: | 01/21/2021 @ 09:42 AM |
| Test: | Pesticides | Started: | 1/21/2021 |
| Method: | TM17 | Reported: | 1/22/2021 |

PESTICIDE RESIDUE

| Compound | Dynamic Range (ppb) | Result (ppb) | Compound | Dynamic Range (ppb) | Result (ppb) |
|---------------------|---------------------|--------------|-----------------|---------------------|--------------|
| Acephate | 35 - 2397 | ND* | Malathion | 278 - 2397 | ND* |
| Acetamiprid | 38 - 2397 | ND* | Metalaxyl | 41 - 2397 | ND* |
| Abamectin | >294 | ND* | Methiocarb | 41 - 2397 | ND* |
| Azoxystrobin | 42 - 2397 | ND* | Methomyl | 44 - 2397 | ND* |
| Bifenazate | 39 - 2397 | ND* | MGK 264 1 | 165 - 2397 | ND* |
| Boscalid | 42 - 2397 | ND* | MGK 264 2 | 122 - 2397 | ND* |
| Carbaryl | 44 - 2397 | ND* | Myclobutanil | 40 - 2397 | ND* |
| Carbofuran | 42 - 2397 | ND* | Naled | 49 - 2397 | ND* |
| Chlorantraniliprole | 47 - 2397 | ND* | Oxamyl | 40 - 2397 | ND* |
| Chlorpyrifos | 53 - 2397 | ND* | Paclobutrazol | 44 - 2397 | ND* |
| Clofentezine | 287 - 2397 | ND* | Permethrin | 287 - 2397 | ND* |
| Diazinon | 278 - 2397 | ND* | Phosmet | 43 - 2397 | ND* |
| Dichlorvos | >300 | ND* | Prophos | 287 - 2397 | ND* |
| Dimethoate | 37 - 2397 | ND* | Propoxur | 42 - 2397 | ND* |
| E-Fenpyroximate | 304 - 2397 | ND* | Pyridaben | 291 - 2397 | ND* |
| Etofenprox | 43 - 2397 | ND* | Spinosad A | 30 - 2397 | ND* |
| Etoxazole | 300 - 2397 | ND* | Spinosad D | 83 - 2397 | ND* |
| Fenoxycarb | >44 | ND* | Spiromesifen | >269 | ND* |
| Fipronil | 46 - 2397 | ND* | Spirotetramat | >268 | ND* |
| Flonicamid | 51 - 2397 | ND* | Spiroxamine 1 | 19 - 2397 | ND* |
| Fludioxonil | >290 | ND* | Spiroxamine 2 | 24 - 2397 | ND* |
| Hexythiazox | 45 - 2397 | ND* | Tebuconazole | 287 - 2397 | ND* |
| Imazalil | 270 - 2397 | ND* | Thiacloprid | 39 - 2397 | ND* |
| Imidacloprid | 41 - 2397 | ND* | Thiamethoxam | 41 - 2397 | ND* |
| Kresoxim-methyl | 47 - 2397 | ND* | Trifloxystrobin | 42 - 2397 | ND* |

* ND = None Detected (Defined by Dynamic Range of the method)

N/A

FINAL APPROVAL

 Tyler Wiese
 22-Jan-2021
 12:13 PM

PREPARED BY / DATE


 Ben Minton
 22-Jan-2021
 7:58 PM

APPROVED BY / DATE

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G104

| | | | |
|------------------|--------|-------------------|-----------------------|
| Batch ID: | N/A | Test ID: | T000120231 |
| Type: | Other | Submitted: | 01/21/2021 @ 09:42 AM |
| Test: | Metals | Started: | 1/22/2021 |
| Method: | TM19 | Reported: | 1/25/2021 |

HEAVY METALS

| Analyte | Dynamic Range (ppm) | Result (ppm) |
|---------|---------------------|--------------|
| Arsenic | 0.078 - 7.84 | ND |
| Cadmium | 0.073 - 7.31 | ND |
| Mercury | 0.075 - 7.46 | ND |
| Lead | 0.090 - 9.04 | ND |

* ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL



Ryan Weems
25-Jan-2021
12:26 PM

PREPARED BY / DATE



Greg Zimpfer
25-Jan-2021
2:42 PM

APPROVED BY / DATE

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G104

| | | | |
|------------------|------------------------------|-------------------|-----------------------|
| Batch ID: | N/A | Test ID: | T000120230 |
| Type: | Edible | Submitted: | 01/21/2021 @ 09:42 AM |
| Test: | Microbial Contaminants | Started: | 1/22/2021 |
| Method: | TM24, TM25, TM26, TM27, TM28 | Reported: | 1/25/2021 |

MICROBIAL CONTAMINANTS

| Contaminant | Result (CFU/g)* |
|--------------------------------|-----------------|
| Total Aerobic Count** | None Detected |
| Total Coliforms** | None Detected |
| Total Yeast and Molds** | None Detected |
| E. coli | Absent |
| E. coli (STEC) | None Detected |
| Salmonella | None Detected |

* CFU/g = Colony Forming Unit per Gram

** Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: $10^2 = 100$ CFU
 $10^3 = 1,000$ CFU
 $10^4 = 10,000$ CFU
 $10^5 = 100,000$ CFU

NOTES:

Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected

FINAL APPROVAL


Robert Belfon
25-Jan-2021
3:50 PM
Greg Zimpfer
25-Jan-2021
4:44 PM

PREPARED BY / DATE

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Certificate #4329.03

G104

| | | | |
|------------------|-------------------|-------------------|-----------------------|
| Batch ID: | | Test ID: | T000120232 |
| Type: | Concentrate | Submitted: | 01/21/2021 @ 09:42 AM |
| Test: | Residual Solvents | Started: | 1/25/2021 |
| Method: | TM04 | Reported: | 1/25/2021 |

RESIDUAL SOLVENTS

| Solvent | Dynamic Range (ppm) | Result (ppm) |
|----------------------------------|---------------------|--------------|
| Propane | 116 - 2312 | *ND |
| Butanes (Isobutane, n-Butane) | 228 - 4557 | *ND |
| Methanol | 64 - 1281 | *ND |
| Pentane | 112 - 2248 | *ND |
| Ethanol | 105 - 2108 | *ND |
| Acetone | 105 - 2102 | *ND |
| Isopropyl Alcohol | 101 - 2018 | *ND |
| Hexane | 7 - 131 | *ND |
| Ethyl Acetate | 104 - 2070 | *ND |
| Benzene | 0.2 - 4.1 | *ND |
| Heptanes | 107 - 2147 | *ND |
| Toluene | 17 - 349 | *ND |
| Xylenes (m,p,o-Xylenes) | 121 - 2411 | *ND |

* ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
N/A

FINAL APPROVAL



Tyler Wiese
25-Jan-2021
8:14 PM

PREPARED BY / DATE



Greg Zimpfer
25-Jan-2021
8:26 PM

APPROVED BY / DATE

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