

J1119-CALMINHALER

| | | | |
|------------------|-------------------|-----------------|---|
| Batch ID: | J1119-CALMINHALER | Test ID: | T000022405 |
| Reported: | 25-Oct-2019 | Method: | Arsenic = Arsenic EPA 6020A (mod), Cadmium = Cadmium EPA 6020A (mod), Lead = Lead EPA 6020A (mod), Mercury = Mercury EPA 6020A (mod) |
| Type: | Other | | |
| Test: | Metals | | |

HEAVY METALS

| Compound | Reporting Limit (ppm) | Result (ppm) |
|----------|-----------------------|--------------|
| Arsenic | 0.05 | <0.05 |
| Cadmium | 0.05 | <0.05 |
| Lead | 0.05 | <0.05 |
| Mercury | 0.05 | <0.05 |

FINAL APPROVAL

 Sam Smith
25-Oct-2019
1:20 PM

PREPARED BY / DATE

 David Green
25-Oct-2019
1:54 PM

APPROVED BY / DATE

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J1119-CALMINHALER

| | | | |
|------------------|------------------------|-----------------|--|
| Batch ID: | J1119-CALMINHALER | Test ID: | 8020368.027 |
| Reported: | 19-Oct-2019 | Method: | Concentrate - Test Methods: TM05, TM06 |
| Type: | Concentrate | | |
| Test: | Microbial Contaminants | | |

MICROBIAL CONTAMINANTS


| Contaminant | Result (CFU/g)* |
|--------------------------------|-----------------|
| Total Aerobic Count** | None Detected |
| Total Coliforms** | None Detected |
| Total Yeast and Molds** | None Detected |
| E. coli | 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
Coliforms: None Detected**FINAL APPROVAL**
Robert Belfon
19-Oct-2019
3:27 PM
Mike Branvold
19-Oct-2019
4:41 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Services, LLC, in the condition it was received. Botanacor Services, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Services, LLC.

J1119-CALMINHALER


| | | | |
|------------------|-------------------|-----------------|--------------|
| Batch ID: | J1119-CALMINHALER | Test ID: | 5814726.0054 |
| Reported: | 21-Oct-2019 | Method: | TM17 |
| Type: | Concentrate | | |
| Test: | Pesticides | | |

PESTICIDE RESIDUE

| Compound | Dynamic Range (ppb) | Result (ppb) | Compound | Dynamic Range (ppb) | Result (ppb) |
|---------------------|---------------------|--------------|-----------------|---------------------|--------------|
| Acephate | 52 - 2422 | ND* | Malathion | 52 - 2422 | ND* |
| Acetamiprid | 52 - 2422 | ND* | Metalaxyl | 314 - 2422 | ND* |
| Avermectin | 314 - 2422 | ND* | Methiocarb | 52 - 2422 | ND* |
| Azoxystrobin | 52 - 2422 | ND* | Methomyl | 52 - 2422 | ND* |
| Bifenazate | 52 - 2422 | ND* | MGK 264 1 | 52 - 2422 | ND* |
| Boscalid | 314 - 2422 | ND* | MGK 264 2 | 314 - 2422 | ND* |
| Carbaryl | 52 - 2422 | ND* | Myclobutanil | 314 - 2422 | ND* |
| Carbofuran | 52 - 2422 | ND* | Naled | 314 - 2422 | ND* |
| Chlorantraniliprole | 52 - 2422 | ND* | Oxamyl | 52 - 2422 | ND* |
| Chlorpyrifos | 314 - 2422 | ND* | Paclobutrazol | 52 - 2422 | ND* |
| Clofentezine | 52 - 2422 | ND* | Permethrin | 314 - 2422 | ND* |
| Diazinon | 52 - 2422 | ND* | Phosmet | 52 - 2422 | ND* |
| Dichlorvos | 314 - 2422 | ND* | Prophos | 314 - 2422 | ND* |
| Dimethoate | 52 - 2422 | ND* | Propoxur | 314 - 2422 | ND* |
| E-Fenpyroximate | 314 - 2422 | ND* | Pyridaben | 314 - 2422 | ND* |
| Etofenprox | 314 - 2422 | ND* | Spinosad A | 52 - 2422 | ND* |
| Etoxazole | 314 - 2422 | ND* | Spinosad D | 314 - 2422 | ND* |
| Fenoxycarb | 52 - 2422 | ND* | Spiromesifen | 52 - 2422 | ND* |
| Fipronil | 314 - 2422 | ND* | Spirotetramat | 314 - 2422 | ND* |
| Flonicamid | 52 - 2422 | ND* | Spiroxamine 1 | 52 - 2422 | ND* |
| Fludioxonil | 314 - 2422 | ND* | Spiroxamine 2 | 52 - 2422 | ND* |
| Hexythiazox | 314 - 2422 | ND* | Tebuconazole | 52 - 2422 | ND* |
| Imazalil | 314 - 2422 | ND* | Thiacloprid | 52 - 2422 | ND* |
| Imidacloprid | 52 - 2422 | ND* | Thiamethoxam | 52 - 2422 | ND* |
| Kresoxim-methyl | 52 - 2422 | ND* | Trifloxystrobin | 314 - 2422 | ND* |

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

N/A

FINAL APPROVAL


Chris Jungling
 21-Oct-2019
 12:44 PM

PREPARED BY / DATE



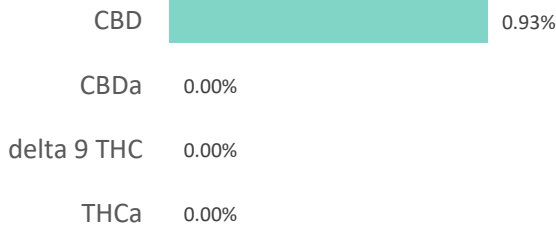
David Green
 21-Oct-2019
 1:42 PM

APPROVED BY / DATE

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J1119-CALMINHALER

| | | | |
|------------------|-------------------|-----------------|--------------|
| Batch ID: | J1119-CALMINHALER | Test ID: | 1567823.0065 |
| Reported: | 21-Oct-2019 | Method: | TM14 |
| Type: | Unit | | |
| Test: | Potency | | |

CANNABINOID PROFILE


| Compound | LOQ (mg) | Result (mg) | Result (mg/g) |
|--|----------|--------------|---------------|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 1.09 | 0.00 | 0.0 |
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.54 | 0.00 | 0.0 |
| Cannabidiolic acid (CBDA) | 1.49 | 0.00 | 0.0 |
| Cannabidiol (CBD) | 0.83 | 19.80 | 9.3 |
| Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.60 | 0.00 | 0.0 |
| Cannabinolic Acid (CBNA) | 1.50 | 0.00 | 0.0 |
| Cannabinol (CBN) | 0.66 | 0.00 | 0.0 |
| Cannabigerolic acid (CBGA) | 0.95 | 0.00 | 0.0 |
| Cannabigerol (CBG) | 0.54 | 0.00 | 0.0 |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.94 | 0.00 | 0.0 |
| Tetrahydrocannabivarin (THCV) | 0.49 | 1.10 | 0.5 |
| Cannabidivarinic Acid (CBDVA) | 1.39 | 0.00 | 0.0 |
| Cannabidivarin (CBDV) | 0.76 | 2.30 | 1.1 |
| Cannabichromenic Acid (CBCA) | 0.82 | 0.00 | 0.0 |
| Cannabichromene (CBC) | 0.98 | 0.00 | 0.0 |
| Total Cannabinoids | | 23.20 | 10.94 |
| Total Potential THC** | | 0.00 | 0.00 |
| Total Potential CBD** | | 19.80 | 9.34 |

NOTES:


of Servings = 1, Sample Weight=2.12g

N/A

% = % (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.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$
FINAL APPROVAL


Tyler Wiese
 21-Oct-2019
 5:33 PM

PREPARED BY / DATE



Greg Zimpfer
 21-Oct-2019
 5:36 PM

APPROVED BY / DATE

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J1119-CALMINHALER

| | | | |
|------------------|-------------------|-----------------|-------------|
| Batch ID: | J1119-CALMINHALER | Test ID: | 1564390.001 |
| Reported: | 18-Oct-2019 | Method: | TM04 |
| Type: | Concentrate | | |
| Test: | Residual Solvents | | |

RESIDUAL SOLVENTS

| Solvent | Reportable Range (ppm) | Result (ppm) |
|----------------------------------|------------------------|--------------|
| Propane | 100 - 2000 | 0 |
| Butanes (Isobutane, n-Butane) | 100 - 2000 | 0 |
| Pentane | 100 - 2000 | 0 |
| Ethanol | 100 - 2000 | >2000 |
| Acetone | 100 - 2000 | 0 |
| Isopropyl Alcohol | 100 - 2000 | 0 |
| Hexane | 6 - 120 | 0 |
| Benzene | 0.2 - 4 | 0.0 |
| Heptanes | 100 - 2000 | 0 |
| Toluene | 18 - 360 | 0 |
| Xylenes (m,p,o-Xylenes) | 43 - 860 | 0 |

NOTES:

Free from visual mold, mildew, and foreign matter.

FINAL APPROVAL

| | |
|---|---|
|  Karen Winternheimer 18-Oct-2019 4:25 PM |  Greg Zimpfer 18-Oct-2019 4:31 PM |
|---|---|

PREPARED BY / DATE

APPROVED BY / DATE

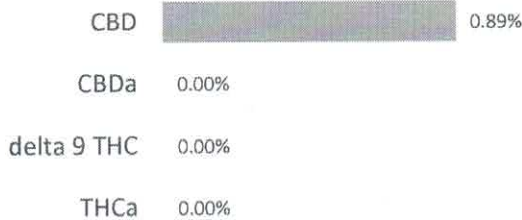
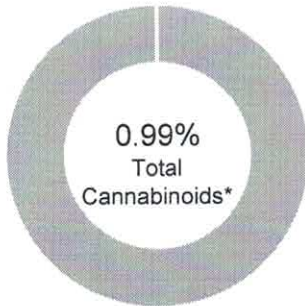
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Certificate #4329.02

Be Calm Inhaler

| | | | |
|------------------|-------------------|-----------------|--------------|
| Batch ID: | G0919-CalmInhaler | Test ID: | 8679136.0025 |
| Reported: | 17-Jul-2019 | Method: | TM14 |
| Type: | Concentrate | | |
| Test: | Potency | | |

CANNABINOID PROFILE


| Compound | LOQ (%) | Result (%) | Result (mg/g) |
|--|---------|-------------|---------------|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0.05 | 0.00 | 0.0 |
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.03 | 0.00 | 0.0 |
| Cannabidiolic acid (CBDA) | 0.07 | 0.00 | 0.0 |
| Cannabidiol (CBD) | 0.04 | 0.89 | 8.9 |
| Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.03 | 0.00 | 0.0 |
| Cannabinolic Acid (CBNA) | 0.07 | 0.00 | 0.0 |
| Cannabinol (CBN) | 0.03 | 0.00 | 0.0 |
| Cannabigerolic acid (CBGA) | 0.05 | 0.00 | 0.0 |
| Cannabigerol (CBG) | 0.03 | 0.00 | 0.0 |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.05 | 0.00 | 0.0 |
| Tetrahydrocannabivarin (THCV) | 0.02 | 0.00 | 0.0 |
| Cannabidivarinic Acid (CBDVA) | 0.07 | 0.00 | 0.0 |
| Cannabidivarin (CBDV) | 0.04 | 0.10 | 1.0 |
| Cannabichromenic Acid (CBCA) | 0.04 | 0.00 | 0.0 |
| Cannabichromene (CBC) | 0.05 | 0.00 | 0.0 |
| Total Cannabinoids | | 0.99 | 9.90 |
| Total Potential THC** | | 0.00 | 0.0 |
| Total Potential CBD** | | 0.89 | 8.90 |

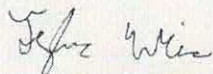
 NOTES:
 N/A

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

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

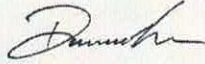
** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step

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

FINAL APPROVAL


Tyler Wiese
 17-Jul-2019
 5:47 PM

PREPARED BY / DATE



David Green
 17-Jul-2019
 7:34 PM

APPROVED BY / DATE

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prepared for: CBD LUXE
955 E WESTGLOW
GREENWOOD VILLAGE, CO 80121

J1119-CALMINHALER

| | | | |
|------------------|-------------------|-----------------|--------------|
| Batch ID: | J1119-CALMINHALER | Test ID: | 1567823.0065 |
| Reported: | 21-Oct-2019 | Method: | TM14 |
| Type: | Unit | | |
| Test: | Potency | | |

CANNABINOID PROFILE



CBDa 0.00%

delta 9 THC 0.00%

THCa 0.00%

| Compound | LOQ (mg) | Result (mg) | Result (mg/g) |
|--|----------|--------------|---------------|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 1.09 | 0.00 | 0.0 |
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.54 | 0.00 | 0.0 |
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| Cannabinol (CBN) | 0.66 | 0.00 | 0.0 |
| Cannabigerolic acid (CBGA) | 0.95 | 0.00 | 0.0 |
| Cannabigerol (CBG) | 0.54 | 0.00 | 0.0 |
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| Cannabidivarin (CBDV) | 0.76 | 2.30 | 1.1 |
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| Total Potential THC** | | 0.00 | 0.00 |
| Total Potential CBD** | | 19.80 | 9.34 |

NOTES:

of Servings = 1, Sample Weight=2.12g

N/A

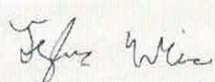
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* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected


** 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))

FINAL APPROVAL


Tyler Wiese
 21-Oct-2019
 5:33 PM

PREPARED BY / DATE


Greg Zimpfer
 21-Oct-2019
 5:36 PM

APPROVED BY / DATE

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