

Delta 8 THC Vape Cartridge - 1 ml, Caribbean Dream

 Sample ID: SA-230412-20323
 Batch: 10APR2023-CD
 Type: Finished Products
 Matrix: Concentrate - Distillate
 Unit Mass (g):

 Collected: 04/10/2023
 Received: 04/19/2023
 Completed: 05/08/2023

Client
 3Chi
 275 Medical Dr #857
 Carmel, IN 46082
 USA
 Lic. #: 18_0235


Summary

| Test | Date Tested | Status |
|-------------------|-------------|--------|
| Cannabinoids | 04/25/2023 | Tested |
| Heavy Metals | 04/24/2023 | Tested |
| Microbials | 04/25/2023 | Tested |
| Mycotoxins | 04/24/2023 | Tested |
| Pesticides | 04/24/2023 | Tested |
| Residual Solvents | 05/08/2023 | Tested |
| Terpenes | 05/01/2023 | Tested |

| | | | | | |
|---------------------------|-------------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|
| ND Total Δ9-THC | 93.2 % Δ8-THC | 97.6 % Total Cannabinoids | Not Tested Moisture Content | Not Tested Foreign Matter | Yes Internal Standard Normalization |
|---------------------------|-------------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Result (mg/g) |
|---------------------|---------|---------|-------------|---------------|
| CBC | 0.0095 | 0.0284 | ND | ND |
| CBCA | 0.0181 | 0.0543 | ND | ND |
| CBCV | 0.006 | 0.018 | ND | ND |
| CBD | 0.0081 | 0.0242 | ND | ND |
| CBDA | 0.0043 | 0.013 | ND | ND |
| CBDV | 0.0061 | 0.0182 | ND | ND |
| CBDVA | 0.0021 | 0.0063 | ND | ND |
| CBG | 0.0057 | 0.0172 | ND | ND |
| CBGA | 0.0049 | 0.0147 | ND | ND |
| CBL | 0.0112 | 0.0335 | ND | ND |
| CBLA | 0.0124 | 0.0371 | ND | ND |
| CBN | 0.0056 | 0.0169 | 0.233 | 2.33 |
| CBNA | 0.006 | 0.0181 | ND | ND |
| CBT | 0.018 | 0.054 | 0.144 | 1.44 |
| Δ8-THC | 0.0104 | 0.0312 | 93.2 | 932 |
| Δ8-THCV | 0.0067 | 0.02 | 0.312 | 3.12 |
| Δ9-THC | 0.0076 | 0.0227 | ND | ND |
| Δ9-THCA | 0.0084 | 0.0251 | ND | ND |
| Δ9-THCV | 0.0069 | 0.0206 | ND | ND |
| Δ9-THCVA | 0.0062 | 0.0186 | ND | ND |
| Δ8-iso-THC | 0.0067 | 0.02 | 1.25 | 12.5 |
| Δ4,8-iso-THC | 0.0067 | 0.02 | 2.39 | 23.9 |
| Total Δ9-THC | | | ND | ND |
| Total | | | 97.6 | 976 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 CCO
 Date: 05/08/2023



 Tested By: Nicholas Howard
 Scientist
 Date: 04/25/2023

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651


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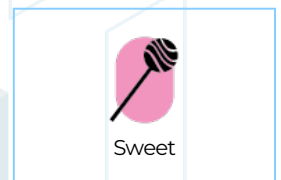
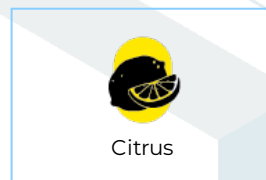
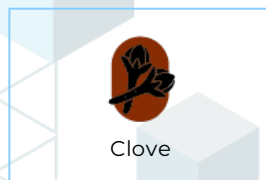
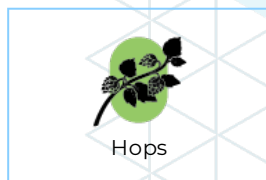
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Terpenes by GC-MS

| Analyte | LOD (%) | LOQ (%) | Result (%) | Analyte | LOD (%) | LOQ (%) | Result (%) |
|---------------------------|---------|---------|------------|------------------|---------|---------|-------------|
| α-Bisabolol | 0.002 | 0.01 | ND | Limonene | 0.002 | 0.01 | 0.34565 |
| (+)-Borneol | 0.002 | 0.01 | ND | Linalool | 0.002 | 0.01 | 0.20887 |
| Camphene | 0.002 | 0.01 | <LOQ | β-myrcene | 0.002 | 0.01 | 0.19965 |
| Camphor | 0.004 | 0.02 | ND | Nerol | 0.002 | 0.01 | ND |
| 3-Carene | 0.002 | 0.01 | ND | cis-Nerolidol | 0.002 | 0.01 | ND |
| β-Caryophyllene | 0.002 | 0.01 | 0.35986 | trans-Nerolidol | 0.002 | 0.01 | ND |
| Caryophyllene Oxide | 0.002 | 0.01 | ND | Ocimene | 0.002 | 0.01 | 0.27159 |
| α-Cedrene | 0.002 | 0.01 | ND | α-Phellandrene | 0.002 | 0.01 | 0.05468 |
| Cedrol | 0.002 | 0.01 | ND | α-Pinene | 0.002 | 0.01 | 0.11103 |
| Eucalyptol | 0.002 | 0.01 | <LOQ | β-Pinene | 0.002 | 0.01 | 0.08487 |
| Fenchone | 0.004 | 0.02 | ND | Pulegone | 0.002 | 0.01 | ND |
| Fenchyl Alcohol | 0.002 | 0.01 | <LOQ | Sabinene | 0.002 | 0.01 | ND |
| Geraniol | 0.002 | 0.01 | ND | Sabinene Hydrate | 0.002 | 0.01 | ND |
| Geranyl Acetate | 0.002 | 0.01 | ND | α-Terpinene | 0.002 | 0.01 | ND |
| Guaiol | 0.002 | 0.01 | ND | γ-Terpinene | 0.002 | 0.01 | <LOQ |
| Hexahydrothymol | 0.002 | 0.01 | ND | α-Terpineol | 0.001 | 0.005 | 0.00545 |
| α-Humulene | 0.002 | 0.01 | 0.02836 | γ-Terpineol | 0.001 | 0.005 | ND |
| Isoborneol | 0.002 | 0.01 | ND | Terpinolene | 0.002 | 0.01 | 0.24853 |
| Isopulegol | 0.002 | 0.01 | ND | Valencene | 0.002 | 0.01 | 0.04072 |
| Total Terpenes (%) | | | | | | | 1.98 |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit




 Generated By: Ryan Bellone
 CCO
 Date: 05/08/2023



 Tested By: Jasper van Heemst
 Principal Scientist
 Date: 05/01/2023


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 Lic. #: 18_0235

Heavy Metals by ICP-MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|---------|-----------|-----------|--------------|
| Arsenic | 2 | 20 | ND |
| Cadmium | 1 | 20 | ND |
| Lead | 2 | 20 | ND |
| Mercury | 12 | 50 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



 Generated By: Ryan Bellone
 CCO
 Date: 05/08/2023



 Tested By: Kelsey Rogers
 Scientist
 Date: 04/24/2023


Delta 8 THC Vape Cartridge - 1 ml, Caribbean Dream

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Pesticides by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|----------------------|-----------|-----------|--------------|--------------------|-----------|-----------|--------------|
| Acephate | 30 | 100 | ND | Hexythiazox | 30 | 100 | ND |
| Acetamiprid | 30 | 100 | ND | Imazalil | 30 | 100 | ND |
| Aldicarb | 30 | 100 | ND | Imidacloprid | 30 | 100 | ND |
| Azoxystrobin | 30 | 100 | ND | Kresoxim methyl | 30 | 100 | ND |
| Bifenazate | 30 | 100 | ND | Malathion | 30 | 100 | ND |
| Bifenthrin | 30 | 100 | ND | Metalaxyl | 30 | 100 | ND |
| Boscalid | 30 | 100 | ND | Methiocarb | 30 | 100 | ND |
| Carbaryl | 30 | 100 | ND | Methomyl | 30 | 100 | ND |
| Carbofuran | 30 | 100 | ND | Mevinphos | 30 | 100 | ND |
| Chloranthraniliprole | 30 | 100 | ND | Myclobutanil | 30 | 100 | ND |
| Chlorfenapyr | 30 | 100 | <LOQ | Naled | 30 | 100 | ND |
| Chlorpyrifos | 30 | 100 | ND | Oxamyl | 30 | 100 | ND |
| Clofentezine | 30 | 100 | ND | Paclobutrazol | 30 | 100 | ND |
| Coumaphos | 30 | 100 | ND | Permethrin | 30 | 100 | ND |
| Daminozide | 30 | 100 | ND | Phosmet | 30 | 100 | ND |
| Diazinon | 30 | 100 | ND | Piperonyl Butoxide | 30 | 100 | ND |
| Dichlorvos | 30 | 100 | ND | Prallethrin | 30 | 100 | ND |
| Dimethoate | 30 | 100 | ND | Propiconazole | 30 | 100 | ND |
| Dimethomorph | 30 | 100 | ND | Propoxur | 30 | 100 | ND |
| Ethoprophos | 30 | 100 | ND | Pyrethrins | 30 | 100 | ND |
| Etofenprox | 30 | 100 | ND | Pyridaben | 30 | 100 | ND |
| Etoxazole | 30 | 100 | ND | Spinetoram | 30 | 100 | ND |
| Fenhexamid | 30 | 100 | ND | Spinosad | 30 | 100 | ND |
| Fenoxycarb | 30 | 100 | ND | Spiromesifen | 30 | 100 | ND |
| Fenpyroximate | 30 | 100 | ND | Spirotetramat | 30 | 100 | ND |
| Fipronil | 30 | 100 | ND | Spiroxamine | 30 | 100 | ND |
| Fonicamid | 30 | 100 | ND | Tebuconazole | 30 | 100 | ND |
| Fludioxonil | 30 | 100 | ND | Thiacloprid | 30 | 100 | ND |
| | | | | Thiamethoxam | 30 | 100 | ND |
| | | | | Trifloxystrobin | 30 | 100 | <LOQ |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



 Generated By: Ryan Bellone
 CCO
 Date: 05/08/2023



 Tested By: Jasper van Heemst
 Principal Scientist
 Date: 04/24/2023


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Mycotoxins by LC-MS/MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) |
|--------------|-----------|-----------|--------------|
| B1 | 1 | 5 | ND |
| B2 | 1 | 5 | ND |
| G1 | 1 | 5 | ND |
| G2 | 1 | 5 | ND |
| Ochratoxin A | 1 | 5 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 CCO
 Date: 05/08/2023



Tested By: Jasper van Heemst
 Principal Scientist
 Date: 04/24/2023



Delta 8 THC Vape Cartridge - 1 ml, Caribbean Dream

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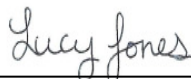
Microbials by PCR and Plating

| Analyte | LOD (CFU/g) | Result (CFU/g) |
|--------------------------------------|-------------|----------------|
| Total aerobic count | 1 | ND |
| Total coliforms | 1 | ND |
| Generic E. coli | 1 | ND |
| Salmonella spp. | 1 | ND |
| Shiga-toxin producing E. coli (STEC) | 1 | ND |

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 CCO
 Date: 05/08/2023



Tested By: Lucy Jones
 Scientist
 Date: 04/25/2023



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Residual Solvents by HS-GC-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) |
|-----------------------|-----------|-----------|--------------|--------------------------|-----------|-----------|--------------|
| Acetone | 167 | 500 | ND | Ethylene Glycol | 21 | 62 | ND |
| Acetonitrile | 14 | 41 | ND | Ethylene Oxide | 0.5 | 1 | ND |
| Benzene | 0.5 | 1 | ND | Heptane | 167 | 500 | ND |
| Butane | 167 | 500 | ND | n-Hexane | 10 | 29 | ND |
| 1-Butanol | 167 | 500 | ND | Isobutane | 167 | 500 | ND |
| 2-Butanol | 167 | 500 | ND | Isopropyl Acetate | 167 | 500 | ND |
| 2-Butanone | 167 | 500 | ND | Isopropyl Alcohol | 167 | 500 | ND |
| Chloroform | 2 | 6 | ND | Isopropylbenzene | 167 | 500 | ND |
| Cyclohexane | 129 | 388 | ND | Methanol | 100 | 300 | ND |
| 1,2-Dichloroethane | 0.5 | 1 | ND | 2-Methylbutane | 10 | 29 | ND |
| 1,2-Dimethoxyethane | 4 | 10 | ND | Methylene Chloride | 20 | 60 | ND |
| Dimethyl Sulfoxide | 167 | 500 | ND | 2-Methylpentane | 10 | 29 | ND |
| N,N-Dimethylacetamide | 37 | 109 | ND | 3-Methylpentane | 10 | 29 | ND |
| 2,2-Dimethylbutane | 10 | 29 | ND | n-Pentane | 167 | 500 | ND |
| 2,3-Dimethylbutane | 10 | 29 | ND | 1-Pentanol | 167 | 500 | ND |
| N,N-Dimethylformamide | 30 | 88 | ND | n-Propane | 167 | 500 | ND |
| 2,2-Dimethylpropane | 167 | 500 | ND | 1-Propanol | 167 | 500 | ND |
| 1,4-Dioxane | 13 | 38 | ND | Pyridine | 7 | 20 | ND |
| Ethanol | 167 | 500 | ND | Tetrahydrofuran | 24 | 72 | ND |
| 2-Ethoxyethanol | 6 | 16 | ND | Toluene | 30 | 89 | ND |
| Ethyl Acetate | 167 | 500 | ND | Trichloroethylene | 3 | 8 | ND |
| Ethyl Ether | 167 | 500 | ND | Tetramethylene Sulfone | 6 | 16 | ND |
| Ethylbenzene | 3 | 7 | ND | Xylenes (o-, m-, and p-) | 73 | 217 | ND |

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 Generated By: Ryan Bellone
 CCO
 Date: 05/08/2023



 Tested By: Scott Caudill
 Senior Scientist
 Date: 05/08/2023


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Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---------|-------------|---------|-------------|
| Arsenic | 1500 | Lead | 500 |
| Cadmium | 500 | Mercury | 1500 |

Microbials -

| Analyte | Limit (CFU/g) | Analyte | Limit (CFU/g) |
|-----------------|---------------|---------------------|---------------|
| Total coliforms | 100 | Total aerobic count | 100000 |

Residual Solvents - USP 467

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|-----------------------|-------------|--------------------------|-------------|
| Acetone | 5000 | Ethylene Glycol | 620 |
| Acetonitrile | 410 | Ethylene Oxide | 1 |
| Benzene | 2 | Heptane | 5000 |
| Butane | 5000 | n-Hexane | 290 |
| 1-Butanol | 5000 | Isobutane | 5000 |
| 2-Butanol | 5000 | Isopropyl Acetate | 5000 |
| 2-Butanone | 5000 | Isopropyl Alcohol | 5000 |
| Chloroform | 60 | Isopropylbenzene | 5000 |
| Cyclohexane | 3880 | Methanol | 3000 |
| 1,2-Dichloroethane | 5 | 2-Methylbutane | 290 |
| 1,2-Dimethoxyethane | 100 | Methylene Chloride | 600 |
| Dimethyl Sulfoxide | 5000 | 2-Methylpentane | 290 |
| N,N-Dimethylacetamide | 1090 | 3-Methylpentane | 290 |
| 2,2-Dimethylbutane | 290 | n-Pentane | 5000 |
| 2,3-Dimethylbutane | 290 | 1-Pentanol | 5000 |
| N,N-Dimethylformamide | 880 | n-Propane | 5000 |
| 2,2-Dimethylpropane | 5000 | 1-Propanol | 5000 |
| 1,4-Dioxane | 380 | Pyridine | 200 |
| Ethanol | 5000 | Tetrahydrofuran | 720 |
| 2-Ethoxyethanol | 160 | Toluene | 890 |
| Ethyl Acetate | 5000 | Trichloroethylene | 80 |
| Ethyl Ether | 5000 | Tetramethylene Sulfone | 160 |
| Ethylbenzene | 70 | Xylenes (o-, m-, and p-) | 2170 |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|--------------------|-------------|
| Aldicarb | 30 | Imidacloprid | 3000 |
| Azoxystrobin | 40000 | Kresoxim methyl | 1000 |
| Bifenazate | 5000 | Malathion | 5000 |
| Bifenthrin | 500 | Metalaxyl | 15000 |
| Boscalid | 10000 | Methiocarb | 30 |
| Carbaryl | 500 | Methomyl | 100 |
| Carbofuran | 30 | Mevinphos | 30 |
| Chloranthraniliprole | 40000 | Myclobutanil | 9000 |
| Chlorfenapyr | 30 | Naled | 500 |
| Chlorpyrifos | 30 | Oxamyl | 200 |
| Clofentezine | 500 | Pacllobutrazol | 30 |
| Coumaphos | 30 | Permethrin | 20000 |
| Daminozide | 30 | Phosmet | 200 |
| Diazinon | 200 | Piperonyl Butoxide | 8000 |
| Dichlorvos | 30 | Prallethrin | 400 |
| Dimethoate | 30 | Propiconazole | 20000 |
| Dimethomorph | 20000 | Propoxur | 30 |
| Ethoprophos | 30 | Pyrethrins | 1000 |
| Etofenprox | 30 | Pyridaben | 3000 |
| Etoazole | 1500 | Spinetoram | 3000 |
| Fenhexamid | 10000 | Spinosad | 3000 |
| Fenoxycarb | 30 | Spiromesifen | 12000 |
| Fenpyroximate | 2000 | Spirotetramat | 13000 |
| Fipronil | 30 | Spiroxamine | 30 |
| Fonicamid | 2000 | Tebuconazole | 2000 |
| Fludioxonil | 30000 | Thiacloprid | 30 |

Mycotoxins - Colorado CDPHE

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|--------------|-------------|---------|-------------|
| B1 | 5 | B2 | 5 |
| G1 | 5 | G2 | 5 |
| Ochratoxin A | 5 | | |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|-------------|-------------|-------------|-------------|
| Acephate | 5000 | Hexythiazox | 2000 |
| Acetamiprid | 5000 | Imazalil | 30 |

