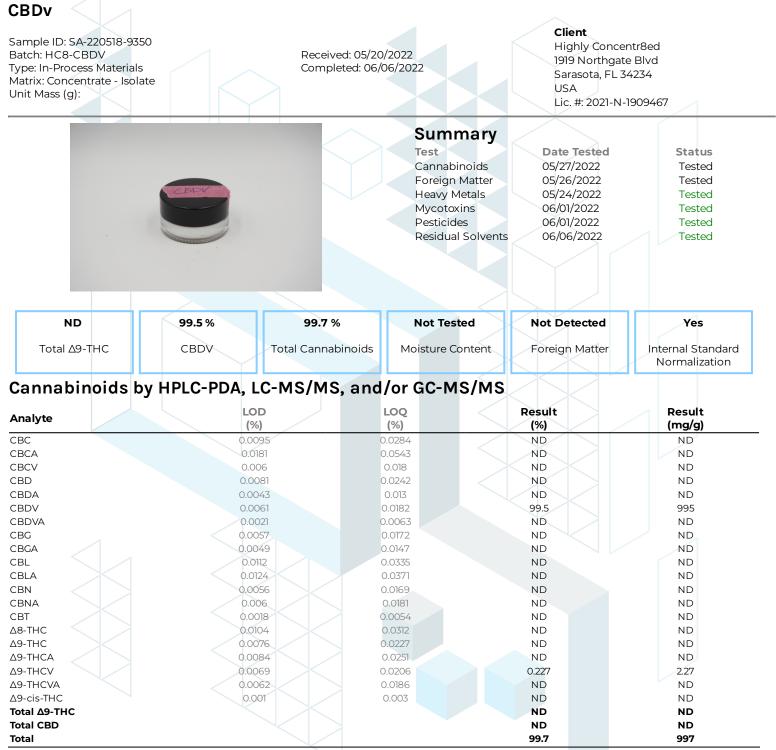


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ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THC + Δ 9-THC; Total CBD = CBDA + 0.877 + CBD;

lorrer

Generated By: Alex Morris Quality Assurance Manager Date: 06/06/2022

Tested By: Scott Caudill Senior Scientist Date: 05/27/2022



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Heavy Metals by ICP-MS

| Analyte | LOD (ppb) | LOQ (ppb) | Result (ppb) | P/F |
|---------|-----------|-----------|--------------|-----|
| | | | | .,, |
| Arsenic | Z | 20 | ND | Р |
| Cadmium | 1 | 20 | ND | P |
| Lead | 2 | 20 | ND | Р |
| Mercury | 12 | 50 | ND | P |

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

lower

Generated By: Alex Morris Quality Assurance Manager Date: 06/06/2022

Tested By: Nicholas Howard

estéd By: Nicholas Howarc Scientist Date: 05/24/2022



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CBDv

Sample ID: SA-220518-9350 Batch: HC8-CBDV Type: In-Process Materials Matrix: Concentrate - Isolate Unit Mass (g):

Received: 05/20/2022 Completed: 06/06/2022 Client Highly Concentr8ed

1919 Northgate Blvd Sarasota, FL 34234 USA Lic. #: 2021-N-1909467

Pesticides by LC-MS/MS and GC-MS/MS

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

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

lower

Generated By: Alex Morris Quality Assurance Manager Date: 06/06/2022

Support Testéd By: Jared Burkhart

Festéd By: Jared Burkhar Technical Manager Date: 06/01/2022



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Ochratoxin A

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

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P

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CBDv Client Sample ID: SA-220518-9350 Highly Concentr8ed Batch: HC8-CBDV Received: 05/20/2022 1919 Northgate Blvd Type: In-Process Materials Completed: 06/06/2022 Sarasota, FL 34234 Matrix: Concentrate - Isolate USA Unit Mass (g): Lic. #: 2021-N-1909467 Mycotoxins by LC-MS/MS Analyte LOD (ppb) Result (ppb) P/F LOQ (ppb) 5 B1 ND P 5 Ρ B2 ND 5 Ρ G1 ND 5 Ρ G2 ND

ND

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

5

Morrie

Generated By: Alex Morris Quality Assurance Manager Date: 06/06/2022

Support Testéd By: Jared Burkhart

Testéd By: Jared Burkhar Technical Manager Date: 06/01/2022



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CBDv

Sample ID: SA-220518-9350 Batch: HC8-CBDV Type: In-Process Materials Matrix: Concentrate - Isolate Unit Mass (g):

Received: 05/20/2022 Completed: 06/06/2022 Client Highly Concentr8ed 1919 Northgate Blvd Sarasota, FL 34234 USA

Lic. #: 2021-N-1909467

Residual Solvents by HS-GC-MS/MS

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

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



Generated By: Alex Morris Quality Assurance Manager Date: 06/06/2022

Tested By: Scott Caudill Senior Scientist Date: 06/06/2022



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CBDv

Sample ID: SA-220518-9350 Batch: HC8-CBDV Type: In-Process Materials Matrix: Concentrate - Isolate Unit Mass (g):

Received: 05/20/2022 Completed: 06/06/2022 Client

Highly Concentr8ed 1919 Northgate Blvd Sarasota, FL 34234 USA Lic. #: 2021-N-1909467

Reporting Limit Appendix

Heavy Metals - Colorado CDPHE

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

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 |
| Ethyl Acetate Ethyl Ether | 5000 5000 | Trichloroethylene Tetramethylene Sulfone | 80 160 |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|----------------------|-------------|-----------------|-------------|
| Acephate | 5000 | Hexythiazox | 2000 |
| Acetamiprid | 5000 | Imazalil | 30 |
| Aldicarb | 30 | Imidacloprid | 3000 |
| Azoxystrobin | 40000 | Kresoxim methyl | 1000 |
| Bifenazate | 5000 | Malathion | 5000 |
| Boscalid | 10000 | Metalaxyl | 15000 |
| Carbaryl | 500 | Methiocarb | 30 |
| Carbofuran | 30 | Methomyl | 100 |
| Chloranthraniliprole | 40000 | Mevinphos | 30 |

Pesticides - CA DCC

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|---------------|-------------|--------------------|-------------|
| Chlorfenapyr | 30 | Myclobutanil | 9000 |
| Chlorpyrifos | 30 | Naled | 500 |
| Coumaphos | 30 | Oxamyl | 200 |
| Daminozide | 30 | Paclobutrazol | 30 |
| Diazinon | 200 | Phosmet | 200 |
| Dichlorvos | 30 | Piperonyl Butoxide | 8000 |
| Dimethoate | 30 | Prallethrin | 400 |
| Dimethomorph | 20000 | Propiconazole | 20000 |
| Ethoprophos | 30 | Propoxur | 30 |
| Etofenprox | 30 | Pyrethrins | 1000 |
| Etoxazole | 1500 | Pyridaben | 3000 |
| Fenhexamid | 10000 | Spinetoram | 3000 |
| Fenoxycarb | 30 | Spinosad | 3000 |
| Fenpyroximate | 2000 | Spiromesifen | 12000 |
| Fipronil | 30 | Spirotetramat | 13000 |
| Flonicamid | 2000 | Spiroxamine | 30 |
| Fludioxonil | 30000 | Tebuconazole | 2000 |

Mycotoxins - Colorado CDPHE

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



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