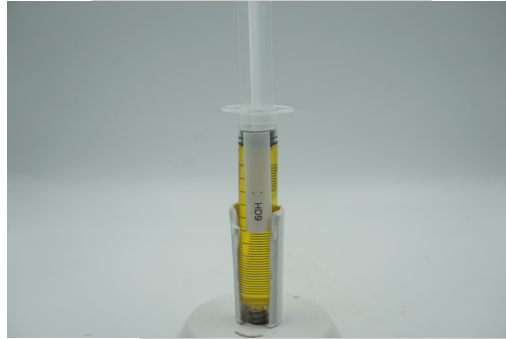


HD9

 Sample ID: SA-260105-74862
 Batch: CLA1526
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Size (g):
 Unit Volume (mL):, Density (g/mL):

 Received: 01/07/2026
 Completed: 01/13/2026

Client

 Bucanna Ventures LLC - DBA: Bucanna Labs
 1706 Hur Industrial Blvd #210
 Cedar Park, TX 78613
 USA
 Lic. #: 880989

Summary
Test

 Cannabinoids
 Heavy Metals
 Microbials
 Mycotoxins
 Pesticides

Date Tested

 01/13/2026
 01/12/2026
 01/09/2026
 01/09/2026
 01/09/2026

Status

 Tested
 Passed
 Passed
 Passed
 Passed

| | | | | | |
|-------------------------------|-------------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|
| 92.4 % Total Δ9-THC | 92.4 % Δ9-THC | 97.2 % Total Cannabinoids | Not Tested Moisture Content | Not Tested Foreign Matter | Yes Internal Standard Normalization |
|-------------------------------|-------------------------|-------------------------------------|---------------------------------------|-------------------------------------|---|

Cannabinoids by HPLC-PDA and 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 | 2.81 | 28.1 |
| 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 | 0.0851 | 0.851 |
| CBNA | 0.006 | 0.0181 | ND | ND |
| CBT | 0.018 | 0.054 | ND | ND |
| Δ4,8-iso-THC | 0.0133 | 0.04 | ND | ND |
| Δ6a,10a-THC | 0.0133 | 0.04 | ND | ND |
| Δ8-iso-THC | 0.0133 | 0.04 | 0.841 | 8.41 |
| Δ8-THC | 0.0104 | 0.0312 | 0.636 | 6.36 |
| Δ8-THCV | 0.0133 | 0.04 | ND | ND |
| Δ9-THC | 0.0076 | 0.0227 | 92.4 | 924 |
| Δ9-THCA | 0.0084 | 0.0251 | ND | ND |
| Δ9-THCV | 0.0069 | 0.0206 | 0.371 | 3.71 |
| Δ9-THCVA | 0.0062 | 0.0186 | ND | ND |
| (6aR,9R)-Δ10-THC | 0.0133 | 0.04 | ND | ND |
| (6aR,9S)-Δ10-THC | 0.0133 | 0.04 | ND | ND |
| exo-THC | 0.0133 | 0.04 | ND | ND |
| (6aR,9R,10aR)-HHC | 0.0133 | 0.04 | ND | ND |
| (6aR,9S,10aR)-HHC | 0.0133 | 0.04 | ND | ND |
| Total Δ9-THC | | | 92.4 | 924 |
| Total | | | 97.2 | 972 |

BUCANNA LABS



 Generated By: Ryan Bellone
 Commercial Director
 Date: 01/13/2026


HD9

Sample ID: SA-260105-74862
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Client

Bucanna Ventures LLC - DBA: Bucanna Labs
1706 Hur Industrial Blvd #210
Cedar Park, TX 78613
USA
Lic. #: 880989



ND = Not Detected; NR = (Spike) Not Recoverable, sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; 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;

BUCANNA LABS



Generated By: Ryan Bellone
Commercial Director
Date: 01/13/2026



Tested By: Nicholas Howard
Scientist
Date: 01/13/2026



ISO/IEC 17025:2017 Accredited
Accreditation #108651



HD9

 Sample ID: SA-260105-74862
 Batch: CLA1526
 Type: In-Process Material
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 Unit Size (g):
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 Received: 01/07/2026
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Client

 Bucanna Ventures LLC - DBA: Bucanna Labs
 1706 Hur Industrial Blvd #210
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 USA
 Lic. #: 880989

Heavy Metals by ICP-MS

| Analyte | LOD (ppm) | LOQ (ppm) | Result (ppm) | P/F |
|---------|-----------|-----------|--------------|-----|
| Arsenic | 0.002 | 0.02 | ND | P |
| Cadmium | 0.002 | 0.02 | ND | P |
| Lead | 0.005 | 0.05 | ND | P |
| Mercury | 0.005 | 0.01 | ND | P |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

BUCANNA LABS



 Generated By: Ryan Bellone
 Commercial Director
 Date: 01/13/2026



 Tested By: Annie Velazquez
 Laboratory Technician
 Date: 01/12/2026


HD9

 Sample ID: SA-260105-74862
 Batch: CLA1526
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Size (g):
 Unit Volume (mL):, Density (g/mL):

 Received: 01/07/2026
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Client

 Bucanna Ventures LLC - DBA: Bucanna Labs
 1706 Hur Industrial Blvd #210
 Cedar Park, TX 78613
 USA
 Lic. #: 880989

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

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

BUCANNA LABS



 Generated By: Ryan Bellone
 Commercial Director
 Date: 01/13/2026



 Authorized By: Jasper van Heemst
 Principal Scientist
 Date: 01/09/2026


HD9

 Sample ID: SA-260105-74862
 Batch: CLA1526
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Size (g):
 Unit Volume (mL):, Density (g/mL):

 Received: 01/07/2026
 Completed: 01/13/2026

Client

 Bucanna Ventures LLC - DBA: Bucanna Labs
 1706 Hur Industrial Blvd #210
 Cedar Park, TX 78613
 USA
 Lic. #: 880989

Mycotoxins by LC-MS/MS

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

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

BUCANNA LABS



 Generated By: Ryan Bellone
 Commercial Director
 Date: 01/13/2026



 Tested By: Jasper van Heemst
 Principal Scientist
 Date: 01/09/2026


HD9

 Sample ID: SA-260105-74862
 Batch: CLA1526
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Size (g):
 Unit Volume (mL):, Density (g/mL):

 Received: 01/07/2026
 Completed: 01/13/2026

Client

 Bucanna Ventures LLC - DBA: Bucanna Labs
 1706 Hur Industrial Blvd #210
 Cedar Park, TX 78613
 USA
 Lic. #: 880989

Microbials by PCR and Plating


| Analyte | LOD (CFU/g) | Result (CFU/g) | Result (Qualitative) | P/F |
|--------------------------------------|-------------|----------------|-------------------------|-----|
| Total aerobic count | 10 | ND | | P |
| Total coliforms | 10 | ND | | P |
| Generic E. coli | 10 | ND | | P |
| Salmonella spp. | 1 | | Not Detected per 1 gram | P |
| Shiga-toxin producing E. coli (STEC) | 1 | | Not Detected per 1 gram | P |

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit

BUCANNA LABS



 Generated By: Ryan Bellone
 Commercial Director
 Date: 01/13/2026



 Tested By: Sara Cook
 Laboratory Technician
 Date: 01/09/2026


HD9

 Sample ID: SA-260105-74862
 Batch: CLA1526
 Type: In-Process Material
 Matrix: Concentrate - Distillate
 Unit Size (g):
 Unit Volume (mL): , Density (g/mL):

 Received: 01/07/2026
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Client

 Bucanna Ventures LLC - DBA: Bucanna Labs
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 USA
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Reporting Limit Appendix

Heavy Metals - KY 902 KAR 45:190

| Analyte | Limit (ppm) | Analyte | Limit (ppm) |
|---------|-------------|---------|-------------|
| Arsenic | 0.2 | Lead | 0.5 |
| Cadmium | 0.2 | Mercury | 0.1 |

Mycotoxins - KY 902 KAR 45:190

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|--------------|-------------|---------|-------------|
| B1 | 5 | B2 | 5 |
| G1 | 5 | G2 | 5 |
| Ochratoxin A | 20 | | |

Microbials - KY 902 KAR 45:190

| Analyte | Limit (CFU/g) | Analyte | Limit (CFU/g) |
|-----------------|---------------|---------------------|---------------|
| Total coliforms | 100 | Total aerobic count | 10000 |

Pesticides - KY 902 KAR 45:190

| Analyte | Limit (ppb) | Analyte | Limit (ppb) |
|-----------------------|-------------|--------------------|-------------|
| Abamectin | 500 | Hexythiazox | 1000 |
| Acephate | 400 | Imazalil | 200 |
| Acetamiprid | 200 | Imidacloprid | 400 |
| Aldicarb | 400 | Kresoxim methyl | 400 |
| Azoxystrobin | 200 | Malathion | 200 |
| Bifenazate | 200 | Metalaxyl | 200 |
| Bifenthrin | 200 | Methiocarb | 200 |
| Boscalid | 400 | Methomyl | 400 |
| Carbaryl | 200 | Mevinphos | |
| Carbofuran | 200 | Myclobutanil | 200 |
| Chloranthraniliprole | 200 | Naled | 500 |
| Chlorfenapyr | 1000 | Oxamyl | 1000 |
| Chlorpyrifos | 200 | Paclobutrazol | 400 |
| Clofentezine | 200 | Permethrin | 200 |
| Chloromequat chloride | 200 | Phosmet | 200 |
| Coumaphos | | Piperonyl Butoxide | 2000 |
| Daminozide | 1000 | Prallethrin | 200 |
| Diazinon | 200 | Propiconazole | 400 |
| DDVP (Dichlorvos) | 100 | Propoxur | 200 |
| Dimethoate | 200 | Pyrethrins | 1000 |
| Dimethomorph | | Pyridaben | 200 |
| Ethoprophos | 200 | Spinetoram | |
| Etofenprox | 400 | Spinosad | 200 |
| Etoazole | 200 | Spiromesifen | 200 |
| Fenhexamid | | Spirotetramat | 200 |
| Fenoxycarb | 200 | Spiroxamine | 400 |
| Fenpyroximate | 400 | Tebuconazole | 400 |
| Fipronil | 400 | Thiacloprid | 200 |
| Flonicamid | 1000 | Thiamethoxam | 200 |
| Fludioxonil | 400 | Trifloxystrobin | 200 |

BUCANNA LABS

