

Powered by Confident LIMS 1 of 6

Beak & Skiff Research

4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032

Sample: 240805TRI001.002 Sample Description: Ayrloom Hemp Light Black Cherry, 120z/3mgTHCD9:3mgCBD; Sample Size: 1 g;

Batch/Lot#: 080524MV GVL;

Sample Received: 08/06/2024; Report Created: 08/09/2024;

Sampled By: Client;

HBEV0188 (080225)

Ingestible, Beverage





2.773 mg/unit

Total THC

2.779 mg/unit

Total CBD

ND

Total CBG

5.552 mg/unit

Total Cannabinoids

annahinaida

| Cannabinoids | | | | | Complete |
|---------------------------|---------|---------|---------|-----|----------|
| Date Analyzed: 08/06/2024 | | | | | |
| Analyte | LOD | LOQ | Result | Res | ult |
| | mg/unit | mg/unit | mg/unit | | % |

| | mg/unit | mg/unit | mg/unit | % |
|--------|---------|---------|---------|-----------|
| THCa | 0.1170 | 0.3898 | ND | ND |
| Δ9-THC | 0.1170 | 0.3898 | 2.773 | 0.0007786 |
| Δ8-THC | 0.1170 | 0.3898 | ND | ND |
| THCVa | 0.1170 | 0.3898 | ND | ND |
| THCV | 0.1170 | 0.3898 | ND | ND |
| CBDa | 0.1170 | 0.3898 | ND | ND |
| CBD | 0.1170 | 0.3898 | 2.779 | 0.0007803 |
| CBDVa | 0.1170 | 0.3898 | ND | ND |
| CBDV | 0.1170 | 0.3898 | ND | ND |
| CBN | 0.1170 | 0.3898 | ND | ND |
| CBGa | 0.1170 | 0.3898 | ND | ND |
| CBG | 0.1170 | 0.3898 | ND | ND |
| CBCa | 0.2271 | 0.7570 | ND | ND |
| CBC | 0.1170 | 0.3898 | ND | ND |
| CBL | 0.1170 | 0.3898 | ND | ND |
| Total | | | 5.550 | 0.001559 |

1 Unit = 12 fl oz Can, 356.1360g

Unit Mass/Volume provided by Client and may affect the validity of "mg/unit" results. SOP.102, AOAC 2018.11 (Modified): UHPLC-PDA. Total THC = "THCa" 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.878 + CBG. Pass/Fail THC criteria, if listed, is in accordance with 86 FR 5596 issued by the USDA for pre-harvest hemp clearance (total THC - uncertainty ≤ 0.3% THC). Dry weight percent of cannabinoids, if listed, is calculated using the dried weight determined by the moisture content prior to extraction, indicated as follows (SOP.702; Gravimetry).

CHOME NALY

6000 Commerce Parkway Suite I Mount Laurel, NJ

(856) 316-0600 http://www.trichomeanalytical.com Kristen Goedde Lab Manager

Tom Barkley Technical Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866





Powered by Confident LIMS 2 of 6

Beak & Skiff Research

4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032

Sample: 240805TRI001.002 Sample Description: Ayrloom Hemp Light Black Cherry, 120z/3mgTHCD9:3mgCBD; Sample Size: 1 g;

Batch/Lot#: 080524MV_GVL;

Sample Received: 08/06/2024; Report Created: 08/09/2024; Sampled By: Client;

HBEV0188 (080225)

Ingestible, Beverage



Microbials Pass

Date Analyzed: 08/09/2024

| Analytes | Limit | Result | Status |
|------------------------|----------------|--------------|--------|
| | CFU/g | CFU/g | |
| Total Aerobic Count | 100000 | <100 | Pass |
| Listeria Monocytogenes | | Not Detected | Tested |
| Salmonella SPP | Detected in 1g | Not Detected | Pass |
| E. Coli (STEC) | Detected in 1g | Not Detected | Pass |
| Yeast & Mold | 10000 | <100 | Pass |

SOP.606, SOP.607; qPCR and/or SOP.605; MPN.

CHOME NALY

6000 Commerce Parkway Suite I Mount Laurel, NJ

(856) 316-0600 http://www.trichomeanalytical.com Kristen Goedde Lab Manager

Tom Barkley Technical Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866





Powered by Confident LIMS 3 of 6

Beak & Skiff Research

4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032

Sample: 240805TRI001.002

Sample Description: Ayrloom Hemp Light Black Cherry, 120z/3mgTHCD9:3mgCBD; Sample Size: 1 g; Batch/Lot#: 080524MV_GVL;

Sample Received: 08/06/2024; Report Created: 08/09/2024;

Sampled By: Client;

HBEV0188 (080225)

Ingestible, Beverage



Mycotoxins **Pass**

Date Analyzed: 08/08/2024

| Analytes | LOD | LOQ | Limit | Result | Status |
|------------------|----------|---------|--------|--------|--------|
| | μg/g | µg/g | µg/g | μg/g | _ |
| Aflatoxin B1 | 0.000829 | 0.00276 | | ND | Tested |
| Aflatoxin B2 | 0.000829 | 0.00276 | | ND | Tested |
| Aflatoxin G1 | 0.000829 | 0.00276 | | ND | Tested |
| Aflatoxin G2 | 0.000829 | 0.00276 | | ND | Tested |
| Total Aflatoxins | | | 0.0200 | ND | Pass |
| Ochratoxin A | 0.00332 | 0.0111 | 0.0200 | ND | Pass |
| | | | | | |

SOP.402: LC-MS/MS.

CHOME NALY

6000 Commerce Parkway Suite I Mount Laurel, NJ (856) 316-0600

http://www.trichomeanalytical.com

Kristen Goedde Lab Manager

Tom Barkley Technical Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866





Powered by Confident LIMS 4 of 6

Beak & Skiff Research

4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032

Sample: 240805TRI001.002

 $Sample\ Description:\ Ayrloom\ Hemp\ Light\ Black\ Cherry\ ,\ 120z/3mgTHCD9:3mgCBD;\ Sample\ Size:\ 1\ g;$ Batch/Lot#: 080524MV_GVL;

Sample Received: 08/06/2024; Report Created: 08/09/2024;

Sampled By: Client;

HBEV0188 (080225)

Ingestible, Beverage



Elemental Date Analyzed: 08/07/2024

Heavy Metals

| Analytes | LOD | LOQ | Limit | Result | Status |
|----------|----------|---------|-------|--------|--------|
| | µg/g | µg/g | µg/g | μg/g | |
| Arsenic | 0.00651 | 0.0482 | 1.50 | ND | Pass |
| Cadmium | 0.000512 | 0.0241 | 0.500 | ND | Pass |
| Lead | 0.00609 | 0.0241 | 1.00 | ND | Pass |
| Mercury | 0.00276 | 0.00722 | 1.50 | ND | Pass |
| Chromium | 0.0259 | 0.0722 | | ND | Tested |
| Nickel | 0.0266 | 0.0722 | | ND | Tested |
| Antimony | 0.00805 | 0.0241 | | ND | Tested |
| Selenium | 0.0126 | 0.0963 | | ND | Tested |

Nutrients

| Analytes | LOD | LOQ | Limit | Result | Status |
|-----------|--------|-------|-------|------------------------------------|--------|
| | µg/g | µg/g | µg/g | μg/g | |
| Copper | 0.103 | 0.489 | | ND | Tested |
| Iron | 1.67 | 5.00 | | ND | Tested |
| Manganese | 0.0155 | 0.489 | | <loq< th=""><th>Tested</th></loq<> | Tested |
| Zinc | 1.67 | 5.00 | | ND | Tested |

SOP 502; ICPMS.

CHOME

6000 Commerce Parkway Suite I Mount Laurel, NJ (856) 316-0600

http://www.trichomeanalytical.com

Kristen Goedde Lab Manager

Tom Barkley Technical Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866





Powered by Confident LIMS 5 of 6

Beak & Skiff Research

4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032

Sample: 240805TRI001.002 $Sample\ Description:\ Ayrloom\ Hemp\ Light\ Black\ Cherry\ ,\ 120z/3mgTHCD9:3mgCBD;\ Sample\ Size:\ 1\ g;$

Batch/Lot#: 080524MV_GVL;

Sample Received: 08/06/2024; Report Created: 08/09/2024;

Sampled By: Client;

HBEV0188 (080225)

Ingestible, Beverage



Pesticides

Date Analyzed: 08/09/2024

| Analytes | LOD | LOQ | Limit | Result | Status | Analytes | LOD | LOQ | Limit | Result | Status |
|----------------------|--------|--------|-------|--------|--------|-------------------------|--------|--------|-------|--------|--------|
| | μg/g | μg/g | µg/g | μg/g | | | µg/g | µg/g | μg/g | μg/g | |
| Abamectin | 0.0104 | 0.0345 | 0.300 | ND | Pass | Fludioxonil | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Acephate | 0.0104 | 0.0345 | 3.00 | ND | Pass | Hexythiazox | 0.0104 | 0.0345 | 2.00 | ND | Pass |
| Acequinocyl | 0.0104 | 0.0345 | 2.00 | ND | Pass | lmazalil | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Acetamiprid | 0.0104 | 0.0345 | 3.00 | ND | Pass | Imidacloprid | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Aldicarb | 0.0104 | 0.0345 | 0.100 | ND | Pass | Kresoxim Methyl | 0.0104 | 0.0345 | 1.00 | ND | Pass |
| Azoxystrobin | 0.0104 | 0.0345 | 3.00 | ND | Pass | Malathion | 0.0104 | 0.0345 | 2.00 | ND | Pass |
| Bifenazate | 0.0104 | 0.0345 | 3.00 | ND | Pass | Metalaxyl | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Bifenthrin | 0.0104 | 0.0345 | 0.500 | ND | Pass | Methiocarb | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Boscalid | 0.0104 | 0.0345 | 3.00 | ND | Pass | Methomyl | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Captan | 0.0829 | 0.276 | 3.00 | ND | Pass | Mevinphos | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Carbaryl | 0.0104 | 0.0345 | 0.500 | ND | Pass | MGK-264 | 0.0207 | 0.0691 | | ND | Tested |
| Carbofuran | 0.0104 | 0.0345 | 0.100 | ND | Pass | Myclobutanil | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Chlorantraniliprole | 0.0104 | 0.0345 | 3.00 | ND | Pass | Naled | 0.0104 | 0.0345 | 0.500 | ND | Pass |
| Chlordane | 0.0104 | 0.0345 | 0.100 | ND | Pass | Oxamyl | 0.0104 | 0.0345 | 0.500 | ND | Pass |
| Chlorfenapyr | 0.0104 | 0.0345 | 0.100 | ND | Pass | Paclobutrazol | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Chlormequat chloride | 0.0104 | 0.0345 | 3.00 | ND | Pass | Parathion Methyl | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Chlorpyrifos | 0.0104 | 0.0345 | 0.100 | ND | Pass | Pentachloronitrobenzene | 0.0104 | 0.0345 | 0.200 | ND | Pass |
| Clofentezine | 0.0104 | 0.0345 | 0.500 | ND | Pass | Permethrins | 0.0207 | 0.0691 | 1.00 | ND | Pass |
| Coumaphos | 0.0104 | 0.0345 | 0.100 | ND | Pass | Phosmet | 0.0104 | 0.0345 | 0.200 | ND | Pass |
| Cyfluthrin | 0.0415 | 0.138 | 1.00 | ND | Pass | Piperonyl Butoxide | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Cypermethrin | 0.0207 | 0.0691 | 1.00 | ND | Pass | Prallethrin | 0.0415 | 0.0345 | 0.400 | ND | Pass |
| Daminozide | 0.0104 | 0.0345 | 0.100 | ND | Pass | Propiconazole | 0.0104 | 0.0345 | 1.00 | ND | Pass |
| Diazinon | 0.0104 | 0.0345 | 0.200 | ND | Pass | Propoxur | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Dichlorvos | 0.0104 | 0.0345 | 0.100 | ND | Pass | Pyrethrins | 0.0415 | 0.138 | 1.00 | ND | Pass |
| Dimethoate | 0.0104 | 0.0345 | 0.100 | ND | Pass | Pyridaben | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Dimethomorph | 0.0104 | 0.0345 | 3.00 | ND | Pass | Spinetoram | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Ethoprophos | 0.0104 | 0.0345 | 0.100 | ND | Pass | Spinosad | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Etofenprox | 0.0104 | 0.0345 | 0.100 | ND | Pass | Spiromesifen | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Etoxazole | 0.0104 | 0.0345 | 1.50 | ND | Pass | Spirotetramat | 0.0104 | 0.0345 | 3.00 | ND | Pass |
| Fenhexamid | 0.0104 | 0.0345 | 3.00 | ND | Pass | Spiroxamine | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Fenoxycarb | 0.0104 | 0.0345 | 0.100 | ND | Pass | Tebuconazole | 0.0104 | 0.0345 | 1.00 | ND | Pass |
| Fenpyroximate | 0.0104 | 0.0345 | 0.100 | ND | Pass | Thiacloprid | 0.0104 | 0.0345 | 0.100 | ND | Pass |
| Fipronil | 0.0104 | 0.0345 | 0.100 | ND | Pass | Thiamethoxam | 0.0104 | 0.0345 | 1.00 | ND | Pass |
| Flonicamid | 0.0104 | 0.0345 | 2.00 | ND | Pass | Trifloxystrobin | 0.0104 | 0.0345 | 3.00 | ND | Pass |

SOP.402; LC-MS/MS & SOP.302; GC-MS

CHOME NALY

6000 Commerce Parkway Suite I Mount Laurel, NJ

(856) 316-0600 http://www.trichomeanalytical.com Kristen Goedde Lab Manager

Tom Barkley Technical Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866





Powered by Confident LIMS 6 of 6

Beak & Skiff Research

4473 Cherry Valley Turnpike Lafayette, NY 13084 luke@beakandskiff.com (315) 506-4981 Lic. #: DOH-P-000032

Sample: 240805TRI001.002 $Sample\ Description:\ Ayrloom\ Hemp\ Light\ Black\ Cherry\ ,\ 120z/3mgTHCD9:3mgCBD;\ Sample\ Size:\ 1\ g;$

Batch/Lot#: 080524MV_GVL;

Sample Received: 08/06/2024; Report Created: 08/09/2024;

Sampled By: Client;

HBEV0188 (080225)

Ingestible, Beverage



Residual Solvents

Date Analyzed: 08/07/2024

| Analytes | LOD | LOQ | Limit | Result | Status |
|---------------------|--------|-------|-------|--------|--------|
| | µg/g | µg/g | µg/g | μg/g | |
| 1,1- Dichloroethene | 0.0372 | 0.112 | 8.00 | ND | Pass |
| 1,2-Dichloroethane | 0.149 | 0.446 | 5.00 | ND | Pass |
| Acetone | 14.9 | 44.6 | 5000 | ND | Pass |
| Acetonitrile | 14.9 | 44.6 | 410 | ND | Pass |
| Benzene | 0.0372 | 0.112 | 2.00 | ND | Pass |
| Butane | 14.9 | 44.6 | 2000 | ND | Pass |
| Chloroform | 0.0372 | 0.112 | 60.0 | ND | Pass |
| Ethanol | 14.9 | 44.6 | 5000 | 1050 | Pass |
| Ethyl acetate | 14.9 | 44.6 | 5000 | ND | Pass |
| Ethyl ether | 14.9 | 44.6 | 5000 | ND | Pass |
| Ethylene oxide | 0.149 | 0.446 | 5.00 | ND | Pass |
| Heptane | 14.9 | 44.6 | 5000 | ND | Pass |
| n-Hexane | 7.44 | 22.3 | 290 | ND | Pass |
| Isopropyl alcohol | 14.9 | 44.6 | 5000 | ND | Pass |
| Methanol | 14.9 | 44.6 | 3000 | ND | Pass |
| Methylene chloride | 0.0744 | 0.223 | 600 | ND | Pass |
| Pentane | 3.72 | 11.2 | 5000 | ND | Pass |
| Propane | 7.44 | 22.3 | 5000 | ND | Pass |
| Toluene | 7.44 | 22.3 | 890 | ND | Pass |
| Trichloroethylene | 0.0372 | 0.112 | 80.0 | ND | Pass |
| Xylenes | 7.44 | 22.3 | 2170 | ND | Pass |

SOP.204: HS-GC-MS.

CHOME NALY

6000 Commerce Parkway Suite I Mount Laurel, NJ

(856) 316-0600 http://www.trichomeanalytical.com Kristen Goedde Lab Manager

Tom Barkley Technical Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866

