# CERTIFICATE OF ANALYSIS



## Beak & Skiff Research

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

## Sample: 230202TRI001.003

Sample Description: 03423 (EXP 2/3/25)
Batch# : Customer PO # 020223JI-CH;
Sample Received: 02/07/2023; Report Created: 02/13/2023;
Sampled By: Client;

## Organic Blood Orange CBD Sparkling Water - 20 MG

Ingestible, Beverage

| 0.6550 mg/unit | 16.60 mg/unit | 17.26 mg/unit |
|---|---|---|
| Total THC | Total CBD | Total Cannabinoids |
| | ND | |
| | Total CBG | |

## Cannabinoids

Complete

Date Analyzed: 02/07/2023

| Analyte | LOD | LOQ | Result | Result |
|---|---|---|---|---|
| | mg/unit | mg/unit | mg/unit | % |
| THCa | 0.1172 | 0.3906 | ND | ND |
| Δ9-THC | 0.1172 | 0.3906 | 0.6550 | 0.0001849 |
| Δ8-THC | 0.1172 | 0.3906 | ND | ND |
| THCVa | 0.1172 | 0.3906 | <LOQ | <LOQ |
| THCV | 0.1172 | 0.3906 | ND | ND |
| CBDa | 0.1172 | 0.3906 | ND | ND |
| CBD | 0.1172 | 0.3906 | 16.60 | 0.004688 |
| CBDVa | 0.1172 | 0.3906 | ND | ND |
| CBDV | 0.1172 | 0.3906 | ND | ND |
| CBN | 0.1172 | 0.3906 | ND | ND |
| CBGa | 0.1172 | 0.3906 | ND | ND |
| CBG | 0.1172 | 0.3906 | <LOQ | <LOQ |
| CBCa | 0.2275 | 0.7585 | ND | ND |
| CBC | 0.1172 | 0.3906 | ND | ND |
| CBL | 0.1172 | 0.3906 | ND | ND |
| **Total** | | | **17.26** | **0.004873** |

1 Unit = 12 fl oz Can, 354.16g

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).

TRI—CHOME ANALY-TI—CAL
6000 Commerce Parkway Suite I
Mount Laurel, NJ
(856) 316-0600
http://www.trichomeanalytical.com
Lic# ISO/IEC 17025:2017 A2LA CERT# 5913.01 // DEA# RT0581098 // NJ HEMP# 34_00077

Kristen Goedde
Lab Manager

Tom Barkley
Technical Manager

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with 10 NYCRR §1005 issued by the New York Cannabinoid Hemp Program. Values reported relate only to the product tested and batched under the batch number identified above. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.

# CERTIFICATE OF ANALYSIS



## Beak & Skiff Research

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

## Sample: 230202TRI001.003

Sample Description: 03423 (EXP 2/3/25)
Batch# : Customer PO # 020223JI-CH;
Sample Received: 02/07/2023; Report Created: 02/13/2023;
Sampled By: Client;

## Organic Blood Orange CBD Sparkling Water - 20 MG

Ingestible, Beverage

## Microbials

Pass

Date Analyzed: 02/12/2023

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

SOP.602, SOP.606, SOP.607; qPCR, SOP.604; Plating, and/or SOP.605; MPN.

TRI—CHOME ANALY-TI—CAL
6000 Commerce Parkway Suite I
Mount Laurel, NJ
(856) 316-0600
http://www.trichomeanalytical.com
Lic# ISO/IEC 17025:2017 A2LA CERT# 5913.01 // DEA# RT0581098 // NJ HEMP# 34_00077

Kristen Goedde
Lab Manager

Tom Barkley
Technical Manager

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with 10 NYCRR §1005 issued by the New York Cannabinoid Hemp Program. Values reported relate only to the product tested and batched under the batch number identified above. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.

# CERTIFICATE OF ANALYSIS



## Beak & Skiff Research

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

## Sample: 230202TRI001.003

Sample Description: 03423 (EXP 2/3/25)
Batch# : Customer PO # 020223JI-CH;
Sample Received: 02/07/2023; Report Created: 02/13/2023;
Sampled By: Client;

## Organic Blood Orange CBD Sparkling Water - 20 MG

Ingestible, Beverage

## Mycotoxins

Pass

Date Analyzed: 02/09/2023

| Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|
| | µg/g | µg/g | µg/g | µg/g | |
| Aflatoxin B1 | 0.000764 | 0.00255 | | ND | Tested |
| Aflatoxin B2 | 0.000764 | 0.00255 | | ND | Tested |
| Aflatoxin G1 | 0.000764 | 0.00255 | | ND | Tested |
| Aflatoxin G2 | 0.000764 | 0.00255 | | ND | Tested |
| Total Aflatoxins | | | 0.0200 | ND | Pass |
| Ochratoxin A | 0.00306 | 0.0102 | 0.0200 | ND | Pass |

SOP.402; LC-MS/MS.



ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with 10 NYCRR §1005 issued by the New York Cannabinoid Hemp Program. Values reported relate only to the product tested and batched under the batch number identified above. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.

# CERTIFICATE OF ANALYSIS



## Beak & Skiff Research

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

## Sample: 230202TRI001.003

Sample Description: 03423 (EXP 2/3/25)
Batch# : Customer PO # 020223JI-CH;
Sample Received: 02/07/2023; Report Created: 02/13/2023;
Sampled By: Client;

## Organic Blood Orange CBD Sparkling Water - 20 MG

Ingestible, Beverage

## Heavy Metals

Pass

Date Analyzed: 02/09/2023

| Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|
| | µg/g | µg/g | µg/g | µg/g | |
| Antimony | 0.00805 | 0.0241 | | ND | Tested |
| Arsenic | 0.00651 | 0.0482 | 1.50 | ND | Pass |
| Cadmium | 0.000512 | 0.0241 | 0.500 | ND | Pass |
| Chromium | 0.0259 | 0.0722 | | ND | Tested |
| Copper | 0.103 | 0.489 | | ND | Tested |
| Iron | 0.516 | 2.41 | | ND | Tested |
| Lead | 0.00609 | 0.0241 | 1.00 | ND | Pass |
| Manganese | 0.0155 | 0.489 | | ND | Tested |
| Mercury | 0.00276 | 0.00722 | 1.50 | ND | Pass |
| Nickel | 0.0266 | 0.0722 | | ND | Tested |
| Selenium | 0.0126 | 0.0963 | | ND | Tested |
| Zinc | 0.0679 | 0.489 | | 0.518 | Tested |

SOP 502; ICPMS.

TRI—CHOME ANALY-TI—CAL
6000 Commerce Parkway Suite I
Mount Laurel, NJ
(856) 316-0600
http://www.trichomeanalytical.com
Lic# ISO/IEC 17025:2017 A2LA CERT# 5913.01 // DEA# RT0581098 // NJ HEMP# 34_00077

Kristen Goedde
Lab Manager

Tom Barkley
Technical Manager

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with 10 NYCRR §1005 issued by the New York Cannabinoid Hemp Program. Values reported relate only to the product tested and batched under the batch number identified above. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.

# CERTIFICATE OF ANALYSIS



## Beak & Skiff Research

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

## Sample: 230202TRI001.003

Sample Description: 03423 (EXP 2/3/25)
Batch# : Customer PO # 020223JI-CH;
Sample Received: 02/07/2023; Report Created: 02/13/2023;
Sampled By: Client;

## Organic Blood Orange CBD Sparkling Water - 20 MG

Ingestible, Beverage

## Pesticides

Pass

Date Analyzed: 02/09/2023

| Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|
| | µg/g | µg/g | µg/g | µg/g | |
| Abamectin | 0.00955 | 0.0318 | 0.300 | ND | Pass |
| Acephate | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Acequinocyl | 0.00955 | 0.0318 | 2.00 | ND | Pass |
| Acetamiprid | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Aldicarb | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Azoxystrobin | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Bifenazate | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Bifenthrin | 0.00955 | 0.0318 | 0.500 | ND | Pass |
| Boscalid | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Captan | 0.0764 | 0.255 | 3.00 | ND | Pass |
| Carbaryl | 0.00955 | 0.0318 | 0.500 | ND | Pass |
| Carbofuran | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Chlorantraniliprole | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Chlordane | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Chlorfenapyr | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Chlormequat chloride | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Chlorpyrifos | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Clofentezine | 0.00955 | 0.0318 | 0.500 | ND | Pass |
| Coumaphos | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Cyfluthrin | 0.0382 | 0.127 | 1.00 | ND | Pass |
| Cypermethrin | 0.0191 | 0.0637 | 1.00 | ND | Pass |
| Daminozide | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Diazinon | 0.00955 | 0.0318 | 0.200 | ND | Pass |
| Dichlorvos | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Dimethoate | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Dimethomorph | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Ethoprophos | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Etofenprox | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Etoxazole | 0.00955 | 0.0318 | 1.50 | ND | Pass |
| Fenhexamid | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Fenoxycarb | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Fenpyroximate | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Fipronil | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Flonicamid | 0.00955 | 0.0318 | 2.00 | ND | Pass |

| Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|
| | µg/g | µg/g | µg/g | µg/g | |
| Fludioxonil | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Hexythiazox | 0.00955 | 0.0318 | 2.00 | ND | Pass |
| Imazalil | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Imidacloprid | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Kresoxim Methyl | 0.00955 | 0.0318 | 1.00 | ND | Pass |
| Malathion | 0.00955 | 0.0318 | 2.00 | ND | Pass |
| Metalaxyl | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Methiocarb | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Methomyl | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Mevinphos | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| MGK-264 | 0.0191 | 0.0637 | | ND | Tested |
| Myclobutanil | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Naled | 0.00955 | 0.0318 | 0.500 | ND | Pass |
| Oxamyl | 0.00955 | 0.0318 | 0.500 | ND | Pass |
| Paclobutrazol | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Parathion Methyl | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Pentachloronitrobenzene | 0.00955 | 0.0318 | 0.200 | ND | Pass |
| Permethrins | 0.0191 | 0.0637 | 1.00 | ND | Pass |
| Phosmet | 0.00955 | 0.0318 | 0.200 | ND | Pass |
| Piperonyl Butoxide | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Prallethrin | 0.0382 | 0.0318 | 0.400 | ND | Pass |
| Propiconazole | 0.00955 | 0.0318 | 1.00 | ND | Pass |
| Propoxur | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Pyrethrins | 0.0382 | 0.127 | 1.00 | ND | Pass |
| Pyridaben | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Spinetoram | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Spinosad | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Spiromesifen | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Spirotetramat | 0.00955 | 0.0318 | 3.00 | ND | Pass |
| Spiroxamine | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Tebuconazole | 0.00955 | 0.0318 | 1.00 | ND | Pass |
| Thiacloprid | 0.00955 | 0.0318 | 0.100 | ND | Pass |
| Thiamethoxam | 0.00955 | 0.0318 | 1.00 | ND | Pass |
| Trifloxystrobin | 0.00955 | 0.0318 | 3.00 | ND | Pass |

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

TRI—CHOME ANALY-TI—CAL
6000 Commerce Parkway Suite I
Mount Laurel, NJ
(856) 316-0600
http://www.trichomeanalytical.com
Lic# ISO/IEC 17025:2017 A2LA CERT# 5913.01 // DEA# RT0581098 // NJ HEMP# 34_00077

Kristen Goedde
Lab Manager

Tom Barkley
Technical Manager

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with 10 NYCRR §1005 issued by the New York Cannabinoid Hemp Program. Values reported relate only to the product tested and batched under the batch number identified above. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.

# CERTIFICATE OF ANALYSIS



## Beak & Skiff Research

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

## Sample: 230202TRI001.003

Sample Description: 03423 (EXP 2/3/25)
Batch# : Customer PO # 020223JI-CH;
Sample Received: 02/07/2023; Report Created: 02/13/2023;
Sampled By: Client;

## Organic Blood Orange CBD Sparkling Water - 20 MG

Ingestible, Beverage

## Residual Solvents

Pass

Date Analyzed: 02/07/2023

| Analytes | LOD | LOQ | Limit | Result | Status |
|---|---|---|---|---|---|
| | µg/g | µg/g | µg/g | µg/g | |
| 1,1- Dichloroethene | 0.0369 | 0.111 | 8.00 | ND | Pass |
| 1,2-Dichloroethane | 0.147 | 0.442 | 5.00 | ND | Pass |
| Acetone | 14.7 | 44.2 | 5000 | ND | Pass |
| Acetonitrile | 14.7 | 44.2 | 410 | ND | Pass |
| Benzene | 0.0369 | 0.111 | 2.00 | ND | Pass |
| Butane | 14.7 | 44.2 | 2000 | ND | Pass |
| Chloroform | 0.0369 | 0.111 | 60.0 | ND | Pass |
| Ethanol | 14.7 | 44.2 | 5000 | 2370 | Pass |
| Ethyl acetate | 14.7 | 44.2 | 5000 | ND | Pass |
| Ethyl ether | 14.7 | 44.2 | 5000 | ND | Pass |
| Ethylene oxide | 0.147 | 0.442 | 5.00 | ND | Pass |
| Heptane | 14.7 | 44.2 | 5000 | ND | Pass |
| Isopropyl alcohol | 14.7 | 44.2 | 5000 | ND | Pass |
| Methanol | 14.7 | 44.2 | 3000 | ND | Pass |
| Methylene chloride | 0.0737 | 0.221 | 600 | ND | Pass |
| n-Hexane | 7.37 | 22.1 | 290 | ND | Pass |
| Pentane | 3.69 | 11.1 | 5000 | ND | Pass |
| Propane | 7.37 | 22.1 | 5000 | ND | Pass |
| Toluene | 7.37 | 22.1 | 890 | ND | Pass |
| Trichloroethylene | 0.0369 | 0.111 | 80.0 | ND | Pass |
| Xylenes | 7.37 | 22.1 | 2170 | ND | Pass |

SOP.204; HS-GC-MS.

TRI—CHOME ANALY-TI—CAL

6000 Commerce Parkway Suite I
Mount Laurel, NJ
(856) 316-0600
http://www.trichomeanalytical.com
Lic# ISO/IEC 17025:2017 A2LA CERT# 5913.01 // DEA# RT0581098 // NJ HEMP# 34_00077

Kristen Goedde
Lab Manager

Tom Barkley
Technical Manager

Confident Cannabis
All Rights Reserved
support@confidentcannabis.com
(866) 506-5866
www.confidentcannabis.com

ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. Action levels reported for contaminants are in accordance with 10 NYCRR §1005 issued by the New York Cannabinoid Hemp Program. Values reported relate only to the product tested and batched under the batch number identified above. Trichome Analytical makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. All analytical work is performed using validated methods and in accordance with state and/or federal guidelines. This certificate may only be reproduced in full.