

Testing Accreditation #: 77802

Test Certificate #: 135711-001

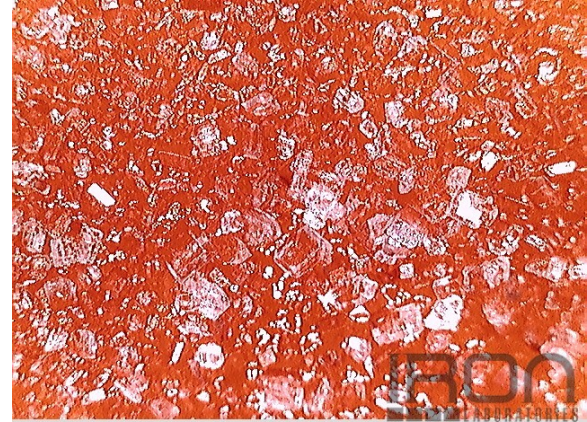
Client Name, Sample Details
Truth Wellness
 Highland, MI 48356
Sample: Tree House CBD 30mg Trial CBD Infused Gummies
Type: Tincture
Method: FE04U12 HPLC-UV

Test Conditions
Prepsheet ID#: MIP220218A
Scale: XS205-MI2
Temp: 21 °C
Baro Pressure: 971.8 hPa
Analyst: SKM
Technician: SKM

Sample ID#: 135711
Harvest/Process Date: 02/21/2022
Serving Size (g): 5.17
Date Received: 02/21/2022
Test Date: 02/18/2022
Valid Through: 02/19/2023
Report Issued: 02/22/2022



IRON LABORATORIES



| Test Compounds | Δ9-THC | THCA | Δ8-THC | CBD | CBDA | CBG | CBGA | CBN | CBC | CBL | THCV | CBDV | Total Cannabinoids* | Total THC | Total CBD | Calc Max Total Cannabinoids* |
|-------------------------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|---------------------|--------------------|-----------|------------------------------|
| Amount (%) | N/D | N/D | N/D | 0.5 | N/D | N/D | N/D | N/D | N/D | N/D | N/D | N/D | 0.6 | 0.0 | 0.5 | 0.6 |
| Amount (mg/g) | 0.2 | N/D | N/D | 5.4 | N/D | 0.1 | N/D | N/D | 0.2 | N/D | N/D | N/D | 5.9 | 0.2 | 5.4 | 5.9 |
| Amount per Serving (mg) | 1.034 | N/D | N/D | 27.918 | N/D | 0.517 | N/D | N/D | 1.034 | N/D | N/D | N/D | 30.5 | Serving Size~ (g): | | 5.2 |
| LOQ (mg/g) | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | | %Decarb. | THC | CBD |
| ±%RPD | 4.70% | 3.96% | 4.60% | 4.89% | 4.82% | 3.89% | 4.24% | 3.30% | 5.25% | 7.05% | 3.85% | 5.47% | | | 100% | 100% |

Serving size = 1 gummy. 2 servings per package.

LOQ = Limit of Quantitation; %RPD = Relative Percent Deviation; %RSD = Relative Standard Deviation; N/D = Not Detected

*Designates values that are not currently included in the accredited scope of Iron Laboratories.

*** Designates tests that use the method FE-45. FE-45 is performed using AOAC 966.02 and 32.004-32.009.

FE-45 has relative expanded (k=2) uncertainties of 1.098% for moisture, 1.754% for water activity for unprocessed plant materials, and 13.102% for water activity for infused products.

Vitamin E acetate analysis has a relative expanded (k=2) uncertainty of 18.614%.

Total THC and CBD is the calculated sum of Δ9-THC and Δ8-THC or CBD plus the amount of THC or CBD derived from THCA or CBDA, respectively.

These values are calculated by applying a molar correction factor of 0.877 to the THCA or the CBDA value.

Calc Max Total Cannabinoids is the sum of Total THC, Total CBD, CBN, Total CBG, CBC, THCV, CBDV, and CBL.

Total CBG is calculated as CBG plus CBGA*0.878 (the molar correction factor for CBGA to CBG conversion).

%Decarb. THC and CBD refer to the percentage of Δ9-THC or CBD relative to THCA or CBDA, respectively.

This sample has not undergone random sampling and has not been tested for compliant state, batch representative testing. These results should therefore be used for research and development or quality control purposes only. Results apply to the sample as received.

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Katrina Barnes
 Katrina Barnes, Lab Manager



Mac Hyman
 Mackenzie E. Hyman, Quality Manager

Iron Laboratories, LLC is an ISO/IEC 17025:2017 Testing Laboratory laboratory accredited by (PJLA) Perry Johnson Laboratory Accreditation, Certificate No. 77802

Tested by Iron Laboratories Michigan, 1825 E. West Maple Walled Lake, MI 48390

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| Target Compound Name | Method Blank (µg/g) | LCS Spike (µg/g) | LCS Amount (µg/g) | Percent Recovery (%) LCS | LCS Duplicate Amount (µg/g) | Percent Recovery (%) LCSD | Relative Percent Difference (%) | QC Flag |
|----------------------|---------------------|------------------|-------------------|--------------------------|-----------------------------|---------------------------|---------------------------------|---------|
| Δ9-THC | 0 | 5.177244485 | 5.20329836 | 100.50 | 4.964399898 | 95.89 | 4.70% | |
| THCA | 0 | 5.312126952 | 5.414258376 | 101.92 | 5.204120341 | 97.97 | 3.96% | |
| Δ8-THC | 0 | 5.312179801 | 5.291075266 | 99.60 | 5.053283357 | 95.13 | 4.60% | |
| CBD | 0 | 5.270751725 | 5.39616619 | 102.38 | 5.138528771 | 97.49 | 4.89% | |
| CBDA | 0 | 5.499883784 | 5.545948374 | 100.84 | 5.284790968 | 96.09 | 4.82% | |
| CBG | 0 | 5.223822571 | 5.296421972 | 101.39 | 5.094469054 | 97.52 | 3.89% | |
| CBGA | 0 | 5.345087517 | 5.386341395 | 100.77 | 5.162727477 | 96.59 | 4.24% | |
| CBN | 0 | 5.147108742 | 5.188677803 | 100.81 | 5.020347689 | 97.54 | 3.30% | |
| CBC | 0 | 5.244511542 | 5.307266888 | 101.20 | 5.035731157 | 96.02 | 5.25% | |
| CBCA | N/A | N/A | N/A | nan | N/A | nan | 0% | |
| CBL | 0 | 5.351491368 | 5.37311489 | 100.40 | 5.007241492 | 93.57 | 7.05% | |
| THCV | 0 | 5.213296507 | 5.293297296 | 101.53 | 5.093173002 | 97.70 | 3.85% | |
| CBDV | 0 | 5.241536639 | 5.34100646 | 101.90 | 5.056596695 | 96.47 | 5.47% | |

N.D. = Not Detected

LR = indicates compound recovery of matrix spike was outside the methods acceptable limits. (70-130%) Low recovery should be scrutinized for possible fail as it could indicate more compound present than is detected.

I = indicates that an amount of an interfering compound greater than the methods limit of detection was detected in the method blank sample. May indicate contamination of analytical system or consumables.

Q = indicates that the relative percent difference of two identically prepared Matrix Spike samples for a target analyte was greater than 20%

HR = indicates compound recovery of matrix spike was outside the methods acceptable limits. (70-130%) high recoveries should be scrutinized for passing as more compound may be detected than is actually present in the sample.

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