



Order #: 86238
Retail Batch #:
050422-104

CERTIFICATE OF ANALYSIS
ISO/IEC: 17025:2017 Accreditation #:
103104
License #: CMTL-0004

Order Information

Order #: 86238
Order Name: Happy Garden CBD+CBG Oil
Retail Batch #: 050422-104
Received: 03/29/2024 13:53:04
Complete: 04/01/2024 17:32:12

Batch Information

Create Date: Total Qty.: 0
Exp. Date: 12/31/2026 Matrix: Tincture
Size: 0 Pickup Weight: N/A



| | | |
|---|---|--|
| CANNABINOID PROFILE TESTED | LABEL CLAIM PASS | MICROBIALS NOT TESTED |
| RESIDUAL SOLVENTS NOT TESTED | AGRICULTURAL AGENTS NOT TESTED | HEAVY METALS NOT TESTED |
| TERPENES NOT TESTED | MOISTURE ANALYSIS NOT TESTED | WATER ACTIVITY NOT TESTED |
| FILTH & FOREIGN NOT TESTED | HOMOGENEITY NOT TESTED | MYCOTOXINS NOT TESTED |

0.0000 %
Total THC

7.2871 %
Total CBD

14.3111 %
Total Cannabinoids

Diana Asensio, M.S.

Lab Director



ACT Laboratories Florida
4001 SW 47th Avenue, Suite 208
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(954) 514-9343



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Order #: 86238
Retail Batch #: 050422-104

Sample Prep

Tech: 4302
SOP: 418
Batch Number: 62586
Batch Date: 03/29/2024 15:43:32

Sample Analysis

Date/Time: 04/01/2024 16:49:23
Tech: 3445
SOP: 417
Final Weight: 0.216 g
Volume: 40 ml

CANNABINOID PROFILE

HPLC-DAD

| ND Total THC | ND THC Per Unit | ND THC Per Pkg |
|--|--|--|
| 7.2871 % Total CBD | 68.863 mg CBD Per Unit | 2065.893 mg CBD Per Pkg |
| 14.3111 % Total Cannabinoids | 135.240 mg Cannabinoids Per Unit | 4057.197 mg Cannabinoids Per Pkg |

Cannabinoid Potency

| ANALYTE | LOD/LOQ (mg/g) | DIL. | WEIGHT % | MG/G | MG/UNIT | MG/PACKAGE | LABEL CLAIM (mg) | % LABEL VAR. |
|---------|----------------|------|----------|--------|---------|------------|------------------|--------------|
| CBC | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBD | 0.064/0.1954 | 1 | 7.2871 | 72.871 | 68.863 | 2065.893 | 2000 | 3.3 |
| CBDA | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBDV | 0.064/0.1954 | 1 | 0.0439 | 0.439 | 0.415 | 12.446 | -- | -- |
| CBG | 0.064/0.1954 | 1 | 6.9801 | 69.801 | 65.962 | 1978.858 | 2000 | 1.1 |
| CBGA | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBN | 0.064/0.1954 | 1 | <LOQ | <LOQ | <LOQ | <LOQ | -- | -- |
| d8-THC | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| d9-THC | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| THCA | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| THCV | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |

mg/unit = 1 (g) per unit x 0.945 (g/ml) x cannabinoid concentration (mg/g)
Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

| CANNABINOID TOTALS | WEIGHT % | MG/G | MG/UNIT | MG/PACKAGE |
|--------------------|----------|---------|---------|------------|
| Total THC | ND | ND | ND | ND |
| Total CBD | 7.2871 | 72.871 | 68.863 | 2065.893 |
| Total Cannabinoids | 14.3111 | 143.111 | 135.240 | 4057.197 |

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