

CV Sciences Certificate of Analysis



This document is to certify that units of the lot number below were tested and found to comply with CV Sciences finished product specifications.

SAMPLE ID:

PRODUCT NAME:

Strength:

Lot Number:

Expiration Date:

CANNABINOIDS*

MG/UNIT

METHOD

CBD

CBDA

d9-THC

THCA-A

d8-THC

THCV

CBDV

CBDVA

CBGA

CBG

CBN

CBC

CBL

Total Cannabinoids

Sample Size

THC by Mass

HEAVY METALS*

STATUS (PASS/FAIL)

METHOD

Arsenic

Cadmium

Mercury

Lead

CV Sciences Certificate of Analysis



| MICROBIOLOGY* | STATUS (PASS/FAIL) | METHOD |
|-------------------|--------------------|--------|
| Mold/Mildew/Yeast | | |
| Aerobic Bacteria | | |
| Coliforms | | |
| E. Coli | | |
| Salmonella | | |
| Pseudomonas | | |

| PESTICIDES** | STATUS (PASS/FAIL) | METHOD |
|------------------|--------------------|--------|
| Total Pesticides | | |
| Mycotoxins | Pass | |

| RESIDUAL SOLVENTS** | STATUS (PASS/FAIL) | METHOD |
|-------------------------|--------------------|--------|
| Total Residual Solvents | | |

1. The hemp extract is the product of a batch tested by the independent testing laboratory;
2. The batch contained a total delta-9-tetrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of random sample of the batch; and
3. The batch does not contain contaminants unsafe for human consumption.†

†Tested analytes and limits were set by CV Sciences, Inc.

DB Labs Sample ID #:

*Actual analytical results obtained by DB Labs (Las Vegas, NV), CV Sciences' third-party testing laboratory.

Anresco Laboratories Sample ID #:

**Actual analytical results obtained by Anresco Laboratories (San Francisco, CA), CV Sciences' third-party testing laboratory.


QUALITY APPROVAL

Prepared By / Date

Approved By / Date

Status

vandana kothari

DocuSigned by Vandana Kothari

 I approve this document
 12-Feb-2024 | 11:56 PST
 87A410FF03248738900BEE00868E359



February 09, 2024

CV SCIENCES, INC.9530 Padgett Street, Suite 107
San Diego, CA 92126Order No. 552443
Sample No. 1191728**SAMPLE INFORMATION**

Description FP-24-0015 PlusCBD 1.86 fl oz 750mg monk fruit SKU 97 exp 01/26
Lot Number 47323029
Category (Type) Non-Inhalable Edible (Tincture)
Received February 07, 2024

ANALYTICAL RESULTS

Analysis Residual Solvent Screen ✔ Pass
Instrument Gas Chromatography Mass Spectrometry (GC/MS)
Method MF-CHEM-32
Analysis Date February 07, 2024 to February 09, 2024

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|--------------------------------------|---------------|----------------|----------------|--------|
| 1,2-Dichloroethane | 0.5/0.5 | ND | 1 | Pass |
| Acetone | 57/200 | ND | 5000 | Pass |
| Acetonitrile | 56/200 | ND | 410 | Pass |
| Benzene | 0.5/0.5 | ND | 1 | Pass |
| n-Butane | 45/200 | ND | 5000 | Pass |
| Chloroform | 0.5/0.5 | ND | 1 | Pass |
| Ethanol | 37/200 | ND | Not Applicable | Pass |
| Ethyl acetate | 38/200 | ND | 5000 | Pass |
| Ethyl ether | 37/200 | ND | 5000 | Pass |
| Ethylene oxide | 0.1/0.5 | ND | 1 | Pass |
| n-Heptane | 135/200 | ND | 5000 | Pass |
| n-Hexane | 49/200 | ND | 290 | Pass |
| Isopropyl alcohol | 57/200 | ND | 5000 | Pass |
| Methanol | 37/200 | ND | 3000 | Pass |
| Methylene chloride | 0.1/0.5 | ND | 1 | Pass |
| n-Pentane | 37/200 | ND | 5000 | Pass |
| Propane | 72/200 | ND | 5000 | Pass |
| Toluene | 49/200 | ND | 890 | Pass |
| Total xylenes (ortho-, meta-, para-) | 58/200 | ND | 2170 | Pass |
| Trichloroethylene | 0.5/0.5 | ND | 1 | Pass |

Reported by
Anresco, Inc.

ND = None Detected
 BLOQ = Below Limit of Quantitation
 LOD = Limit of Detection
 LOQ = Limit of Quantitation

Alma Dorantes
 Analyst I



February 09, 2024

If there are any questions with this report, please contact "compliance@anresco.com".



4439 Polaris Ave.
Las Vegas, NV, 89103, US
(702) 728-5180

Kaycha Labs

PlusCBD 1.86 fl oz 750mg monk fruit SKU 97 exp 01/26

Matrix: Infused Product

Type: Tincture



Certificate of Analysis

Feb 08, 2024 | CV Sciences
License # N/A

Sample: LA40205006-001
Batch#: 47323029
Laboratory License # 69204305475717257553
Sample Size Received: 99 gram
Total Amount: 750 units
Retail Product Size: 49.5 gram
Ordered: 02/01/24
Sampled: 02/05/24
Completed: 02/08/24

PASSED

Pages 1 of 2

| PRODUCT IMAGE | SAFETY RESULTS | | | | | | | | | MISC. |
|---------------|--------------------------|-------------------------------|-----------------------------|--------------------------|----------------------------------|---------------------|------------------------------|------------------------|-----------------------------------|------------------------|
| | | | | | | | | | | |
| | Pesticides NOT TESTED | Heavy Metals PASSED | Microbials PASSED | Mycotoxins NOT TESTED | Residuals Solvents NOT TESTED | Filth NOT TESTED | Water Activity NOT TESTED | Moisture NOT TESTED | Homogeneity Testing NOT TESTED | Terpenes NOT TESTED |

1 unit = 1 container PlusCBD 1.86 fl oz 750mg monk fruit, 49.5g

Cannabinoid **PASSED**

| | | | | | |
|--|---|--|---|--|---|
| | Total THC 0.0160% Total THC/Container : 7.9200 mg | | Total CBD 1.7760% Total CBD/Container : 879.1200 mg | | Total Cannabinoids 1.8110% Total Cannabinoids/Container : 896.4440 mg |
|--|---|--|---|--|---|

| | TOTAL CAN NABINOIDS | CBDV | CBDA | CBGA | CBG | CBD | THCV | CBN | D9-THC | D8-THC | CBC | THCA |
|---------|---------------------|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|
| % | 1.8110 | 0.0110 | <LOQ | <LOQ | 0.0060 | 1.7760 | <LOQ | 0.0020 | 0.0160 | <LOQ | <LOQ | <LOQ |
| mg/unit | 896.445 | 5.445 | <LOQ | <LOQ | 2.970 | 879.120 | <LOQ | 0.990 | 7.920 | <LOQ | <LOQ | <LOQ |
| LOQ | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 | 0.0010 |
| % | | % | % | % | % | % | % | % | % | % | % | % |

Analyzed by: 1525, 877, 1572 Weight: 2.837g Extraction date: 02/07/24 09:15:25 Extracted by: 1525

Analysis Method : SOP.T.30.031.NV; SOP.T.40.031.NV Reviewed On : 02/08/24 09:23:06
 Analytical Batch : LA004596POT Batch Date : 02/06/24 14:27:42
 Instrument Used : LV-SHIM-003
 Analyzed Date : N/A

Dilution : 42.5
 Reagent : 120723.29; 050423.02; 112823.05; 112823.37; 020224.R09; 012624.R01
 Consumables : 042c6; 258638; 268704
 Pipette : LV-PIP-008; LV-PIP-039; LV-PIP-020

Cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with UV Detection (UHPLC-UV). Method SOP.T.30.031.NV for sample preparation and SOP.T.40.031.NV for analysis. Total THC = d8-THC + d9-THC + 0.877 * THCA, Total CBD = CBD + 0.877 * CBDA

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on NV regulations.

Kelly Zaugg
Lab Director

State License # L003
ISO 17025 Accreditation # ISO/IEC
17025:2017: 97164

Signature
02/08/24



4439 Polaris Ave.
Las Vegas, NV, 89103, US
(702) 728-5180

Kaycha Labs

PlusCBD 1.86 floz 750mg monk fruit SKU 97 exp 01/26

Matrix : Infused Product

Type: Tincture



Certificate of Analysis

PASSED

CV Sciences

Sample : LA40205006-001

License # : N/A

Batch# : 47323029

Sampled : 02/05/24

Ordered : 02/05/24

Sample Size Received : 99 gram

Total Amount : 750 units

Completed : 02/08/24 Expires: 02/08/25

Sample Method : SOP Client Method

Page 2 of 2

| | | | | | |
|--|------------------|---------------|--|---------------------|---------------|
| | Microbial | PASSED | | Heavy Metals | PASSED |
|--|------------------|---------------|--|---------------------|---------------|

| Analyte | LOQ | Units | Result | Pass / Fail | Action Level | Metal | LOQ | Units | Result | Pass / Fail | Action Level |
|--|---------------------------|--|------------------------------|---------------|--------------|--|---------------------------|--|------------------------------|-------------|--------------|
| SALMONELLA | | | Not Present | PASS | | ARSENIC | 0.1670 | ppm | <LOQ | PASS | 2 |
| STEC | | | Not Present | PASS | | CADMIUM | 0.1670 | ppm | <LOQ | PASS | 0.82 |
| TOTAL AEROBIC COUNT | 1000 | cfu/g | ND | PASS | 99999 | LEAD | 0.1670 | ppm | <LOQ | PASS | 1.2 |
| TOTAL COLIFORMS | 100 | cfu/g | ND | PASS | 999 | MERCURY | 0.1670 | ppm | <LOQ | PASS | 0.4 |
| ENTEROBACTERIACEAE | 100 | cfu/g | ND | PASS | 999 | | | | | | |
| YEAST AND MOLD | 1000 | cfu/g | ND | PASS | 9999 | | | | | | |
| PSEUDOMONAS AERUGINOSA COUNT | 1 | CFU/g | ND | TESTED | | | | | | | |
| Analyzed by: 1396, 879, 1572 | Weight: 1.0917g | Extraction date: 02/06/24 09:31:03 | Extracted by: 1798 | | | Analyzed by: 879, 1387, 1572 | Weight: 0.5051g | Extraction date: 02/08/24 13:23:58 | Extracted by: 1387 | | |

Analysis Method : SOP.T.40.058.FL; SOP.T.40.059B
Analytical Batch : LA004593MIC
Instrument Used : LV-PCR-003A (Gene-Up) (Asp)
Analyzed Date : N/A

Dilution : N/A
Reagent : 020224.R02
Consumables : ASP1838; IS1094
Pipette : LV-PIP-017; LV-PIP-019

Reviewed On : 02/08/24 11:53:16
Batch Date : 02/06/24 09:25:12

Analysis Method : SOP.T.30.081.NV; SOP.T.40.081.NV
Analytical Batch : LA004604HEA
Instrument Used : ICPMS-2 Shimadzu
Analyzed Date : N/A

Dilution : 50
Reagent : 062823.01; 011124.R09; 081423.48; 010120.01
Consumables : 042c6; 251697
Pipette : LV-BTD-020; LV-BTD-019

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry) using method SOP.T.30.081.NV and SOP.T.40.081.NV.

Analyzed by: 1798, 1662, 879, 1572
Weight: 1.1321g
Extraction date: 02/06/24 11:01:18
Extracted by: 1798

Analysis Method : SOP.T.40.209.NV; SOP.T.40.208
Analytical Batch : LA004595TYM
Instrument Used : Micro plating with Flower, Edibles, Tinctures
Analyzed Date : N/A

Dilution : N/A
Reagent : 020724.R03
Consumables : 33N4WX; 418322349C; 418323027A; 33NJ59
Pipette : LV-PIP-026; LV-PIP-046

Reviewed On : 02/08/24 11:53:14
Batch Date : 02/06/24 09:40:45

Microbial testing is performed by a combination of agar and Petrifilm plating as well as PCR (Polymerase Chain Reaction) to test for Mold/Yeast, Total Aerobic Count, Enterobacteria, Coliforms, Salmonella, Pathogenic E Coli, and Aspergillus.

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Kelly Zaugg

Lab Director

State License # L003
ISO 17025 Accreditation # ISO/IEC
17025:2017: 97164

Signature
02/08/24

February 09, 2024

CV SCIENCES, INC.9530 Padgett Street, Suite 107
San Diego, CA 92126Order No. 552443
Sample No. 1191728**SAMPLE INFORMATION**

Description FP-24-0015 PlusCBD 1.86 fl oz 750mg monk fruit SKU 97 exp 01/26
Lot Number 47323029
Category (Type) Non-Inhalable Edible (Tincture)
Received February 07, 2024

ANALYTICAL RESULTS

Analysis Pesticide Screen ✔ Pass
Instrument Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)
Method MF-CHEM-13
Analysis Date February 07, 2024 to February 09, 2024

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|---------------------|---------------|----------------|-------------|--------|
| Abamectin | 0.04/0.10 | ND | 0.3 | Pass |
| Acephate | 0.02/0.06 | ND | 5.0 | Pass |
| Acequinocyl | 0.04/0.10 | ND | 4.0 | Pass |
| Acetamiprid | 0.017/0.05 | ND | 5.0 | Pass |
| Aldicarb | 0.02/0.06 | ND | 0.02 | Pass |
| Azoxystrobin | 0.02/0.06 | ND | 40.0 | Pass |
| Bifenazate | 0.02/0.06 | ND | 5.0 | Pass |
| Bifenthrin | 0.04/0.10 | ND | 0.5 | Pass |
| Boscalid | 0.02/0.06 | ND | 10.0 | Pass |
| Captan | 0.2/0.6 | ND | 5.0 | Pass |
| Carbaryl | 0.02/0.06 | ND | 0.5 | Pass |
| Carbofuran | 0.017/0.05 | ND | 0.02 | Pass |
| Chlorantraniliprole | 0.02/0.06 | ND | 40.0 | Pass |
| Chlordane | 0.02/0.06 | ND | 0.02 | Pass |
| Chlorfenapyr | 0.02/0.06 | ND | 0.02 | Pass |
| Chlorpyrifos | 0.02/0.06 | ND | 0.02 | Pass |
| Clofentezine | 0.02/0.06 | ND | 0.5 | Pass |
| Coumaphos | 0.02/0.06 | ND | 0.02 | Pass |
| Cyfluthrin | 0.10/0.30 | ND | 1.0 | Pass |
| Cypermethrin | 0.10/0.30 | ND | 1.0 | Pass |
| Daminozide | 0.017/0.05 | ND | 0.02 | Pass |
| DDVP (Dichlorvos) | 0.013/0.04 | ND | 0.02 | Pass |
| Diazinon | 0.017/0.05 | ND | 0.2 | Pass |
| Dimethoate | 0.017/0.05 | ND | 0.02 | Pass |
| Dimethomorph | 0.017/0.05 | ND | 20.0 | Pass |
| Ethoprop(hos) | 0.02/0.06 | ND | 0.02 | Pass |
| Etofenprox | 0.02/0.06 | ND | 0.02 | Pass |
| Etoxazole | 0.02/0.06 | ND | 1.5 | Pass |
| Fenhexamid | 0.017/0.05 | ND | 10.0 | Pass |
| Fenoxycarb | 0.02/0.06 | ND | 0.02 | Pass |
| Fenpyroximate | 0.02/0.06 | ND | 2.0 | Pass |

If there are any questions with this report, please contact "compliance@anresco.com".

| Analyte | LOD/LOQ (ppm) | Findings (ppm) | Limit (ppm) | Status |
|-------------------------|---------------|----------------|-------------|--------|
| Fipronil | 0.02/0.06 | ND | 0.02 | Pass |
| Flonicamid | 0.02/0.06 | ND | 2.0 | Pass |
| Fludioxonil | 0.02/0.06 | ND | 30.0 | Pass |
| Hexythiazox | 0.02/0.06 | ND | 2.0 | Pass |
| Imazalil | 0.02/0.06 | ND | 0.02 | Pass |
| Imidacloprid | 0.02/0.06 | ND | 3.0 | Pass |
| Kresoxim Methyl | 0.02/0.06 | ND | 1.0 | Pass |
| Malathion | 0.017/0.05 | ND | 5.0 | Pass |
| Metalaxyl | 0.017/0.05 | ND | 15.0 | Pass |
| Methiocarb | 0.02/0.06 | ND | 0.02 | Pass |
| Methomyl | 0.013/0.04 | ND | 0.1 | Pass |
| Methyl parathion | 0.02/0.06 | ND | 0.02 | Pass |
| Mevinphos | 0.02/0.06 | ND | 0.02 | Pass |
| Myclobutanil | 0.02/0.06 | ND | 9.0 | Pass |
| Naled | 0.017/0.05 | ND | 0.5 | Pass |
| Oxamyl | 0.013/0.04 | ND | 0.2 | Pass |
| Pacllobutrazol | 0.02/0.06 | ND | 0.02 | Pass |
| Pentachloronitrobenzene | 0.017/0.05 | ND | 0.2 | Pass |
| Permethrins | 0.10/0.30 | ND | 20.0 | Pass |
| Phosmet | 0.02/0.06 | ND | 0.2 | Pass |
| Piperonyl Butoxide | 0.017/0.05 | ND | 8.0 | Pass |
| Prallethrin | 0.04/0.10 | ND | 0.4 | Pass |
| Propiconazole | 0.02/0.06 | ND | 20.0 | Pass |
| Propoxur | 0.013/0.04 | ND | 0.02 | Pass |
| Pyrethrins | 0.15/0.50 | ND | 1.0 | Pass |
| Pyridaben | 0.017/0.05 | ND | 3.0 | Pass |
| Spinetoram | 0.02/0.06 | ND | 3.0 | Pass |
| Spinosad | 0.02/0.06 | ND | 3.0 | Pass |
| Spiromesifen | 0.04/0.10 | ND | 12.0 | Pass |
| Spirotetramat | 0.02/0.06 | ND | 13.0 | Pass |
| Spiroxamine | 0.017/0.05 | ND | 0.02 | Pass |
| Tebuconazole | 0.02/0.06 | ND | 2.0 | Pass |
| Thiacloprid | 0.013/0.04 | ND | 0.02 | Pass |
| Thiamethoxam | 0.02/0.06 | ND | 4.5 | Pass |
| Trifloxystrobin | 0.02/0.06 | ND | 30.0 | Pass |

Reported by
Anresco, Inc.

Ka Meng Lau

 Ka Meng Lau
 Analyst I

February 09, 2024

ND = None Detected
 BLOQ = Below Limit of Quantitation
 LOD = Limit of Detection
 LOQ = Limit of Quantitation

If there are any questions with this report, please contact "compliance@anresco.com".

Certificate Of Completion

| | |
|---|--------------------------------|
| Envelope Id: 5673F488ED7344DE9342C8AEDD888EBC | Status: Completed |
| Subject: FP-24-0015 PlusCBD 1.86 fl oz 750mg monk fruit SKU 97 exp 01/26 47323029 | |
| Source Envelope: | |
| Document Pages: 8 | Signatures: 1 |
| Certificate Pages: 1 | Initials: 0 |
| AutoNav: Enabled | Envelope Originator: |
| Enveloped Stamping: Enabled | Vandana Kothari |
| Time Zone: (UTC-08:00) Pacific Time (US & Canada) | vandana.kothari@cvsciences.com |
| | IP Address: 64.207.219.135 |

Record Tracking

| | | |
|-----------------------|--------------------------------|--------------------|
| Status: Original | Holder: Vandana Kothari | Location: DocuSign |
| 2/12/2024 11:54:08 AM | vandana.kothari@cvsciences.com | |

Signer Events

| Signer Events | Signature | Timestamp |
|---|--|---|
| Vandana Kothari vandana.kothari@cvsciences.com DIRECTOR OF QUALITY CV Sciences - Part 11 Security Level: Email, Account Authentication (Required) |  Signature Adoption: Pre-selected Style Signature ID: 87A410FF-F032-4873-8900-BEED0868E359 Using IP Address: 75.85.176.253 With Signing Authentication via DocuSign password With Signing Reasons (on each tab): I approve this document | Sent: 2/12/2024 11:55:01 AM Viewed: 2/12/2024 11:56:26 AM Signed: 2/12/2024 11:56:54 AM |

Electronic Record and Signature Disclosure:
Not Offered via DocuSign

In Person Signer Events

| Signature | Timestamp |
|-----------|-----------|
|-----------|-----------|

Editor Delivery Events

| Status | Timestamp |
|--------|-----------|
|--------|-----------|

Agent Delivery Events

| Status | Timestamp |
|--------|-----------|
|--------|-----------|

Intermediary Delivery Events

| Status | Timestamp |
|--------|-----------|
|--------|-----------|

Certified Delivery Events

| Status | Timestamp |
|--------|-----------|
|--------|-----------|

Carbon Copy Events

| Status | Timestamp |
|--------|-----------|
|--------|-----------|

Witness Events

| Signature | Timestamp |
|-----------|-----------|
|-----------|-----------|

Notary Events

| Signature | Timestamp |
|-----------|-----------|
|-----------|-----------|

Envelope Summary Events

| Status | Timestamps |
|---------------------|--|
| Envelope Sent | Hashed/Encrypted 2/12/2024 11:55:01 AM |
| Certified Delivered | Security Checked 2/12/2024 11:56:26 AM |
| Signing Complete | Security Checked 2/12/2024 11:56:54 AM |
| Completed | Security Checked 2/12/2024 11:56:54 AM |

Payment Events

| Status | Timestamps |
|--------|------------|
|--------|------------|