

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 05/23/2024

SAMPLE NAME: Univestin Tablet

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 6D485 Sample ID: 240514L023 DISTRIBUTOR / TESTED FOR

Business Name: cbdMD License Number:

Address:

Date Collected: 05/14/2024 **Date Received:** 05/14/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 1.758 grams per Unit **Serving Size:** 1.758 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 5.249 mg/unit

Total CBD: 206.150 mg/unit

Sum of Cannabinoids: 215.717 mg/unit

Total Cannabinoids: 215.717 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ^9 -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBCa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

Mycotoxins: PASS

Foreign Material: PASS

Δ9-THC per Serving:

PASS

Residual Solvents: PASS

Pesticides: PASS

Heavy Metals: PASS

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

LQC verified by: Josh Antunovich Job Title: Laboratory Director Date: 05/23/2024 Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 05/23/2024

Amendment to Certificate of Analysis 240514L023-002



UNIVESTIN TABLET | DATE ISSUED 05/23/2024





Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 5.249 mg/unit Total THC (Δ9-THC+0.877*THCa)

TOTAL CBD: 206.150 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 215.717 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 1.983 mg/unit Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.269 mg/unit Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.946 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/15/2024

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|-------------------|-----------------------------------|------------------|---------------|
| CBD | 0.004 / 0.011 | ±4.3739 | 117.264 | 11.7264 |
| Δ°-THC | 0.002/0.014 | ±0.1639 | 2.986 | 0.2986 |
| CBG | 0.002/0.006 | ±0.0547 | 1.128 | 0.1128 |
| CBN | 0.001 / 0.007 | ±0.0183 | 0.637 | 0.0637 |
| CBDV | 0.002/0.012 | ±0.0220 | 0.538 | 0.0538 |
| СВС | 0.003/0.010 | ±0.0049 | 0.153 | 0.0153 |
| Δ ⁸ -THC | 0.01/0.02 | N/A | ND | ND |
| THCa | 0.001 / 0.005 | N/A | ND | ND |
| THCV | 0.002/0.012 | N/A | ND | ND |
| THCVa | 0.002/0.019 | N/A | ND | ND |
| CBDa | 0.001 / 0.026 | N/A | ND | ND |
| CBDVa | 0.001/0.018 | N/A | ND | ND |
| CBGa | 0.002 / 0.007 | N/A | ND | ND |
| CBL | 0.003/0.010 | N/A | ND | ND |
| CBCa | 0.001 / 0.015 | N/A | ND | ND |
| SUM OF CANNA | ABINOIDS | | 122.706 mg/g | 12.2706% |

Unit Mass: 1.758 grams per Unit / Serving Size: 1.758 grams per Serving

| Δ ⁹ -THC per Unit | 110 per-package limit | 5.249 mg/unit | PASS |
|---------------------------------|-----------------------|------------------|------------|
| Δ ⁹ -THC per Serving | | 5.249 mg/serving | PASS |
| Total THC per Unit | | 5.249 mg/unit | |
| Total THC per Serving | | 5.249 mg/serving | |
| CBD per Unit | | 206.150 mg/unit | |
| CBD per Serving | 206.150 mg/serving | | Service as |
| Total CBD per Unit | 206.150 mg/unit | | |
| Total CBD per Serving | 206.150 mg/serving | | |
| Sum of Cannabinoids per Unit | 215.717 mg/unit | | (Company) |
| Sum of Cannabinoids per Serving | 215.717 mg/serving | | |
| Total Cannabinoids per Unit | 215.717 mg/unit | | |
| Total Cannabinoids per Serving | 215.717 mg/serving | | |



UNIVESTIN TABLET | DATE ISSUED 05/23/2024





Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

PESTICIDE TEST RESULTS - 05/21/2024 **⊘** PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (µg/g) | RESULT |
|---------------------|-------------------|------------------------|-----------------------------------|------------------|--------|
| Abamectin | 0.03 / 0.10 | 0.3 | N/A | ND | PASS |
| Acephate | 0.02 / 0.07 | 5 | N/A | ND | PASS |
| Acequinocyl | 0.02 / 0.07 | 4 | N/A | ND | PASS |
| Acetamiprid | 0.02 / 0.05 | 5 | N/A | ND | PASS |
| Aldicarb | 0.03 / 0.08 | ≥LOD | N/A | ND | PASS |
| Azoxystrobin | 0.02 / 0.07 | 40 | N/A | ND | PASS |
| Bifenazate | 0.01 / 0.04 | 5 | N/A | ND | PASS |
| Bifenthrin | 0.02/0.05 | 0.5 | N/A | ND | PASS |
| Boscalid | 0.03/0.09 | 10 | N/A | ND | PASS |
| Captan | 0.19/0.57 | 5 | N/A | ND | PASS |
| Carbaryl | 0.02 / 0.06 | 0.5 | N/A | ND | PASS |
| Carbofuran | 0.02 / 0.05 | ≥LOD | N/A | ND | PASS |
| Chlorantraniliprole | 0.04/0.12 | 40 | N/A | ND | PASS |
| Chlordane* | 0.03/0.08 | ≥LOD | N/A | ND | PASS |
| Chlorfenapyr* | 0.03 / 0.10 | ≥ LOD | N/A | ND | PASS |
| Chlorpyrifos | 0.02 / 0.06 | ≥ LOD | N/A | ND | PASS |
| Clofentezine | 0.03 / 0.09 | 0.5 | N/A | ND | PASS |
| Coumaphos | 0.02 / 0.07 | ≥ LOD | N/A | ND | PASS |
| Cyfluthrin | 0.12 / 0.38 | 1 | N/A | ND | PASS |
| Cypermethrin | 0.11/0.32 | 1 | N/A | ND | PASS |
| Daminozide | 0.02 / 0.07 | ≥LOD | N/A | ND | PASS |
| Diazinon | 0.02 / 0.05 | 0.2 | N/A | ND | PASS |
| Dichlorvos (DDVP) | 0.03 / 0.09 | ≥LOD | N/A | ND | PASS |
| Dimethoate | 0.03 / 0.08 | ≥LOD | N/A | ND | PASS |
| Dimethomorph | 0.03 / 0.09 | 20 | N/A | ND | PASS |
| Ethoprophos | 0.03 / 0.10 | ≥LOD | N/A | ND | PASS |
| Etofenprox | 0.02 / 0.06 | ≥LOD | N/A | ND | PASS |
| Etoxazole | 0.02 / 0.06 | 1.5 | N/A | ND | PASS |
| Fenhexamid | 0.03 / 0.09 | 10 | N/A | ND | PASS |
| Fenoxycarb | 0.03 / 0.08 | ≥LOD | N/A | ND | PASS |
| Fenpyroximate | 0.02 / 0.06 | 2 | N/A | ND | PASS |
| Fipronil | 0.03 / 0.08 | ≥LOD | N/A | ND | PASS |
| Flonicamid | 0.03 / 0.10 | 2 | N/A | ND | PASS |
| Fludioxonil | 0.03 / 0.10 | 30 | N/A | ND | PASS |
| Hexythiazox | 0.02 / 0.07 | 2 | N/A | ND | PASS |
| lmazalil | 0.02 / 0.06 | ≥LOD | N/A | ND | PASS |
| Imidacloprid | 0.04 / 0.11 | 3 | N/A | ND | PASS |
| Kresoxim-methyl | 0.02 / 0.07 | 1 | N/A | ND | PASS |
| Malathion | 0.03 / 0.09 | 5 | N/A | ND | PASS |
| Metalaxyl | 0.02 / 0.07 | 15 | N/A | ND | PASS |
| Methiocarb | 0.02 / 0.07 | ≥LOD | N/A | ND | PASS |

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UNIVESTIN TABLET | DATE ISSUED 05/23/2024



Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 05/21/2024 continued PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (µg/g) | RESULT |
|--------------------------|-------------------|------------------------|-----------------------------------|------------------|--------|
| Methomyl | 0.03 / 0.10 | 0.1 | N/A | ND | PASS |
| Mevinphos | 0.03 / 0.09 | ≥LOD | N/A | ND | PASS |
| Myclobutanil | 0.03 / 0.09 | 9 | N/A | ND | PASS |
| Naled | 0.02 / 0.07 | 0.5 | N/A | ND | PASS |
| Oxamyl | 0.04/0.11 | 0.2 | N/A | ND | PASS |
| Paclobutrazol | 0.02/0.05 | ≥LOD | N/A | ND | PASS |
| Parathion-methyl | 0.03/0.10 | ≥LOD | N/A | ND | PASS |
| Pentachloronitrobenzene* | 0.03/0.09 | 0.2 | N/A | ND | PASS |
| Permethrin | 0.04/0.12 | 20 | N/A | ND | PASS |
| Phosmet | 0.03/0.10 | 0.2 | N/A | ND | PASS |
| Piperonyl Butoxide | 0.02/0.07 | 8 | N/A | ND | PASS |
| Prallethrin | 0.03 / 0.08 | 0.4 | N/A | ND | PASS |
| Propiconazole | 0.02/0.07 | 20 | N/A | ND | PASS |
| Propoxur | 0.03/0.09 | ≥LOD | N/A | ND | PASS |
| Pyrethrins | 0.04/0.12 | 1 | N/A | ND | PASS |
| Pyridaben | 0.02/0.07 | 3 | N/A | ND | PASS |
| Spinetoram | 0.02/0.07 | 3 | N/A | ND | PASS |
| Spinosad | 0.02 / 0.07 | 3 | N/A | ND | PASS |
| Spiromesifen | 0.02 / 0.05 | 12 | N/A | ND | PASS |
| Spirotetramat | 0.02 / 0.06 | 13 | N/A | ND | PASS |
| Spiroxamine | 0.03 / 0.08 | ≥LOD | N/A | ND | PASS |
| Tebuconazole | 0.02 / 0.07 | 2 | N/A | ND | PASS |
| Thiacloprid | 0.03/0.10 | ≥LOD | N/A | ND | PASS |
| Thiamethoxam | 0.03 / 0.10 | 4.5 | N/A | ND | PASS |
| Trifloxystrobin | 0.03/0.08 | 30 | N/A | ND | PASS |



Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

MYCOTOXIN TEST RESULTS - 05/21/2024 PASS

| COMPOUND | LOD/LOQ (µg/kg) | ACTION LIMIT (µg/kg) | MEASUREMENT UNCERTAINTY (µg/kg) | RESULT (µg/kg) | RESULT |
|-----------------|--------------------|----------------------|------------------------------------|-------------------|--------|
| Aflatoxin B1 | 2.0 / 6.0 | | N/A | ND | |
| Aflatoxin B2 | 1.8/5.6 | | N/A | ND | |
| Aflatoxin G1 | 1.0/3.1 | | N/A | ND | |
| Aflatoxin G2 | 1.2/3.5 | | N/A | ND | |
| Total Aflatoxin | | 20 | | ND | PASS |
| Ochratoxin A | 6.3 / 19.2 | 20 | N/A | ND | PASS |



CERTIFICATE OF ANALYSIS



UNIVESTIN TABLET | DATE ISSUED 05/23/2024



Residual Solvents Analysis

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

RESIDUAL SOLVENTS TEST RESULTS - 05/21/2024 PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---|-------------------|------------------------|-----------------------------------|------------------|--------|
| Propane | 10/20 | 5000 | N/A | ND | PASS |
| n-Butane | 10/50 | 5000 | N/A | ND | PASS |
| n-Pentane | 20/50 | 5000 | ±3.5 | 154 | PASS |
| n-Hexane | 2/5 | 290 | N/A | ND | PASS |
| n-Heptane | 20/60 | 5000 | N/A | ND | PASS |
| Benzene | 0.03/0.09 | 1 | N/A | ND | PASS |
| Toluene | 7/21 | 890 | N/A | ND | PASS |
| Total Xylenes | 50/160 | 2170 | N/A | ND | PASS |
| Methanol | 50/200 | 3000 | N/A | ND | PASS |
| Ethanol | 20/50 | 5000 | N/A | ND | PASS |
| 2-Propanol (Isopropyl Alcohol) | 10/40 | 5000 | ±1.5 | 56 | PASS |
| Acetone | 20/50 | 5000 | N/A | ND | PASS |
| Ethyl Ether | 20/50 | 5000 | N/A | ND | PASS |
| Ethylene Oxide | 0.3/0.8 | 1 | N/A | ND | PASS |
| Ethyl Acetate | 20/60 | 5000 | N/A | ND | PASS |
| Chloroform | 0.1/0.2 | 1 | N/A | ND | PASS |
| Dichloromethane (Methylene Chloride) | 0.3 / 0.9 | 1 | N/A | ND | PASS |
| Trichloroethylene | 0.1 / 0.3 | 7 | N/A | ND | PASS |
| 1,2-Dichloroethane | 0.05 / 0.1 | 1 | N/A | ND | PASS |
| Acetonitrile | 2/7 | 410 | N/A | ND | PASS |



Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

HEAVY METALS TEST RESULTS - 05/22/2024 @ PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (μg/g) | RESULT (µg/g) | RESULT |
|----------|-------------------|------------------------|-----------------------------------|----------------------------------|--------|
| Arsenic | 0.02 / 0.1 | 1.5 | N/A | <loq< td=""><td>PASS</td></loq<> | PASS |
| Cadmium | 0.02 / 0.05 | 0.5 | N/A | ND | PASS |
| Lead | 0.04/0.1 | 0.5 | N/A | ND | PASS |
| Mercury | 0.002/0.01 | 3 | N/A | <l0q< td=""><td>PASS</td></l0q<> | PASS |
| | | | | | |



Foreign Material Analysis

Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta.

Method: QSP 1226 - Analysis of Foreign Material in Cannabis and Cannabis Products

FOREIGN MATERIAL TEST RESULTS - 05/21/2024 OPASS

| COMPOUND | ACTION LIMIT | RESULT | RESULT |
|--|-----------------|--------|--------|
| Total Sample Area Covered by Sand, Soil, Cinders, or Dirt | >25% | None | PASS |
| Total Sample Area Covered by Mold | >25% | None | PASS |
| Total Sample Area Covered by an Imbedded Foreign Material | >25% | None | PASS |
| Insect Fragment Count | > 1 per 3 grams | 0.0 | PASS |
| Hair Count | > 1 per 3 grams | 0.0 | PASS |

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FOREIGN MATERIAL TEST RESULTS - 05/21/2024 continued PASS

| COMPOUND | ACTION LIMIT | RESULT | RESULT |
|-------------------------|-----------------|--------|--------|
| Mammalian Excreta Count | > 1 per 3 grams | 0.0 | PASS |

NOTESReason for Amendment: Add/Remove Test(s)



Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 06/04/2024

SAMPLE NAME: Univestin Tablet

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 6D485 Sample ID: 240529L014 DISTRIBUTOR / TESTED FOR

Business Name: cbdMD License Number:

Address:

Date Collected: 05/29/2024 Date Received: 05/29/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: Serving Size:









Scan QR code to verify authenticity of results.

SAFETY ANALYSIS - SUMMARY

Microbiology (PCR): PASS

Microbiology (Plating): ND

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 06/04/2024

Amendment to Certificate of Analysis 240529L014-001







UNIVESTIN TABLET | DATE ISSUED 06/04/2024



Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

Analysis conducted by 3M[™] Petrifilm[™] and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M™ Petrifilm™

MICROBIOLOGY TEST RESULTS (PCR) - 06/03/2024 PASS

| COMPOUND | ACTION LIMIT | RESULT | RESULT |
|--|--------------------|--------|--------|
| Shiga toxin-producing Escherichia coli | Not Detected in 1g | ND | PASS |
| Salmonella spp. | Not Detected in 1g | ND | PASS |
| Listeria monocytogenes | | ND | |

MICROBIOLOGY TEST RESULTS (PLATING) - 06/03/2024 ND

| COMPOUND | RESULT (cfu/g) |
|------------------------|-------------------|
| Total Aerobic Bacteria | ND |
| Total Yeast and Mold | ND |
| Coliforms | ND |

NOTES

Reason for Amendment: Photo Update