

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 10/15/2021

SAMPLE NAME: Gummies - Men's Multivitamin 1500mg & 200mg Infused, Hemp Infused

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR Business Name: CBDFX

License Number: Address: 19851 Nordhoff Pl, #105 Chatsworth CA 91311

SAMPLE DETAIL

Batch Number: PV063020212 Sample ID: 211007M015

Chatsworth CA 91311

Date Collected: 10/07/2021 Date Received: 10/07/2021 Batch Size: Sample Size: 2.0 units Unit Mass: 3.8179 grams per Unit Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 24.912 mg/unit

Sum of Cannabinoids: 25.454 mg/unit

Total Cannabinoids: 25.454 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 = \triangle 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = \triangle 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + \triangle 8THC + CBL + CBN Total Cannabinoids = (\triangle 9THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBCa) + (CBDV+0.877*CBCa) + (CBDV+0.877*CBCa) + \triangle 8THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

Pesticides: **PASS** Heavy Metals: **PASS** Mycotoxins: **PASS**

Microbiology (PCR): OPASS

Residual Solvents:
PASS
Microbiology (Plating):
PASS

For quality assurance purposes. Not a Pre-Harvest 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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states. Action limits for required tests are either state-specific, or the lower of any conflicting state regulations based upon the panel requested.

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)

1thatph

LQC verified by: Michael Pham Date: 10/15/2021

oproved by: Josh Wurzer, President ate: 10/15/2021

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2021 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV8 6/21 CoA ID: 211007M015-002 Summary Page



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

GUMMIES - MEN'S MULTIVITAMIN 1500MG & 200MG | DATE ISSUED 10/15/2021



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

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

TOTAL THC: Not Detected

Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: 24.912 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 25.454 mg/unit

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

TOTAL CBG: 0.256 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.286 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/10/2021

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT mg/g | RESULT (mg/g) | RESULT (%) |
|--------------|-------------------|---------------------|------------------|---------------|
| CBD | 0.004/0.011 | ±0.3125 | 6.525 | 0.6525 |
| CBDV | 0.002/0.012 | ±0.0039 | 0.075 | 0.0075 |
| CBG | 0.002/0.006 | ±0.0042 | 0.067 | 0.0067 |
| Δ9ΤΗC | 0.002/0.014 | N/A | ND | ND |
| THCa | 0.001 / 0.005 | N/A | ND | ND |
| Δ8THC | 0.01/0.02 | 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 |
| CBN | 0.001/0.007 | N/A | ND | ND |
| CBC | 0.003/0.010 | N/A | ND | ND |
| CBCa | 0.001/0.015 | N/A | ND | ND |
| SUM OF CANNA | BINOIDS | | 6.667 mg/g | 0.6667% |

Unit Mass: 3.8179 grams per Unit

| Δ9THC per Unit | TM | ND |
|------------------------------|----|----------------|
| Total THC per Unit | | ND |
| CBD per Unit | | 24.912 mg/unit |
| Total CBD per Unit | | 24.912 mg/unit |
| Sum of Cannabinoids per Unit | | 25.454 mg/unit |
| Total Cannabinoids per Unit | | 25.454 mg/unit |



SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2021 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV8 6/21 CoA ID: 211007M015-002 Page 2 of 5

♦ sc labs[™]

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

GUMMIES - MEN'S MULTIVITAMIN 1500MG & 200MG | DATE ISSUED 10/15/2021

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

Exclusions¹ see last page

👾 Mycotoxin Analysis

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

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

Exclusions² see last page

PESTICIDE TEST RESULTS - 10/14/2021 🔗 PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT µg/g | RESULT (µg/g) | RESULT |
|-------------------|-------------------|------------------------|---------------------|------------------|--------|
| Abamectin | 0.03/0.10 | 0.3 | N/A | ND | PASS |
| Azoxystrobin | 0.01/0.04 | 40 | N/A | ND | PASS |
| Bifenazate | 0.01/0.02 | 5 | N/A | ND | PASS |
| Bifenthrin | 0.01/0.02 | 0.5 | N/A | ND | PASS |
| Boscalid | 0.02/0.06 | 10 | N/A | ND | PASS |
| Chlorpyrifos | 0.02/0.06 | ≥LOD | N/A | ND | PASS |
| Cypermethrin | 0.1/0.3 | 1 | N/A | ND | PASS |
| Etoxazole | 0.010/0.028 | 1.5 | N/A | ND | PASS |
| Hexythiazox | 0.01/0.04 | 2 | N/A | ND | PASS |
| Imidacloprid | 0.01/0.04 | 3 | N/A | ND | PASS |
| Malathion | 0.02/0.05 | 5 | N/A | ND | PASS |
| Myclobutanil | 0.03/0.1 | 9 | N/A | ND | PASS |
| Permethrin | 0.03/0.09 | 20 | N/A | ND | PASS |
| Piperonylbutoxide | 0.003/0.009 | 8 | N/A | ND | PASS |
| Propiconazole | 0.01/0.03 | 20 | N/A | ND | PASS |
| Spiromesifen | 0.02/0.05 | 12 | N/A | ND | PASS |
| Tebuconazole | 0.02/0.07 | 2 | N/A | ND | PASS |
| Trifloxystrobin | 0.01 / 0.03 | 30 | N/A | ND | PASS |

MYCOTOXIN TEST RESULTS - 10/13/2021 O PASS

| COMPOUND | LOD/LOQ (µg/kg) | ACTION LIMIT (µg/kg) | MEASUREMENT 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 | | N/A | ND | |



SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2021 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV8 6/21 CoA ID: 211007M015-002 Page 3 of 5

♦ sc labs[™]

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

GUMMIES - MEN'S MULTIVITAMIN 1500MG & 200MG | DATE ISSUED 10/15/2021



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

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

Exclusions³ see last page



| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT µg/g | RESULT (µg/g) | RESULT |
|--------------------|-------------------|------------------------|---------------------|------------------|--------|
| Propane | 10/20 | 5000 | N/A | ND | PASS |
| Butane | 10/50 | 5000 | N/A | ND | PASS |
| Pentane | 20/50 | 5000 | N/A | ND | PASS |
| Hexane | 2/5 | 290 | N/A | ND | PASS |
| 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 |
| Isopropyl Alcohol | 10/40 | 5000 | N/A | ND | 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 |
| Methylene chloride | 0.3/0.9 | 1 | N/A | ND | PASS |
| Trichloroethylene | 0.1/0.3 | 1 | 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 TEST RESULTS - 10/14/2021 O PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT µg/g | RESULT (µg/g) | RESULT |
|----------|-------------------|------------------------|---------------------|------------------|--------|
| Arsenic | 0.02/0.1 | 0.42 | N/A | ND | PASS |
| Cadmium | 0.02/0.05 | 0.27 | N/A | ND | PASS |
| Lead | 0.04 / 0.1 | 0.5 | N/A | ND | PASS |
| Mercury | 0.002/0.01 | 0.4 | 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



SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | 866-435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2021 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV8 6/21 CoA ID: 211007M015-002 Page 4 of 5

♦ sc labs[™]

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

GUMMIES - MEN'S MULTIVITAMIN 1500MG & 200MG | DATE ISSUED 10/15/2021



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

MICROBIOLOGY TEST RESULTS (PCR) - 10/15/2021 🔗 PASS

| COMPOUND | ACTION LIMIT (cfu/g) | RESULT (cfu/g) | RESULT |
|--|-------------------------|-------------------|--------|
| Shiga toxin-producing Escherichia coli | Not Detected in 25g | ND | PASS |
| Salmonella spp. | Not Detected in 25g | ND | PASS |
| Bile-Tolerant Gram-Negative Bacteria | 100 | ND | PASS |
| Staphylococcus aureus | Not Detected in 1g | ND | PASS |

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

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

MICROBIOLOGY TEST RESULTS (PLATING) - 10/15/2021 OPASS

| COMPOUND | ACTION LIMIT (cfu/g) | RESULT (cfu/g) | RESULT |
|------------------------|-------------------------|-------------------|--------|
| Total Aerobic Bacteria | 100 | ND | PASS |
| Total Yeast and Mold | 10 | ND | PASS |

NOTES

COA amended to reflect requested assays.

1. Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19

2. Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19 : Ochratoxin A - Action Limit: 20 $\mu g/kg$

3. Exclusions: Sample Certification: California Code of Regulation Title 4 Division 19

