

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 12/04/2021

SAMPLE NAME: Strawberry CBD Fullspectrum 10:1

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: Z8643 Sample ID: 211202P021 **DISTRIBUTOR / TESTED FOR**

Business Name:

License Number:

Address:

Date Collected: 12/02/2021 Date Received: 12/02/2021

Batch Size:

Sample Size: 1.0 units

Unit Mass: 15.5813 grams per Unit Serving Size: 5.1938 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 10.93 mg/unit

Total CBD: 66.111 mg/unit

Sum of Cannabinoids: 103.46 mg/unit

Total Cannabinoids: 103.54 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 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

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

(CBDV+0.877*CBDVa) + ∆8THC + CBL + CBN

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: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, 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)

2C verified by: Kevin Flores Date: 12/04/2021

Approved by: Josh Wurzer, President Date: 12/04/2021





CERTIFICATE OF ANALYSIS

STRAWBERRY CBD FULLSPECTRUM 10:1 | DATE ISSUED 12/04/2021

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: 10.93 mg/unit

Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: 66.111 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 103.54 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta 8$ THC + CBL + CBN

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.390 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/04/2021

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|-------------------|-----------------------------------|---|---------------------|
| CBD | 0.004 / 0.011 | ±0.2032 | 4.243 | 0.4243 |
| Δ9ΤΗС | 0.002/0.014 | ±0.1485 | 2.106 | 0.2106 |
| Д8ТНС | 0.01 / 0.02 | ±0.016 | 0.26 | 0.026 |
| CBDV | 0.002/0.012 | ±0.0013 | 0.025 | 0.0025 |
| CBN | 0.001 / 0.007 | ±0.0004 | 0.011 | 0.0011 |
| THCV | 0.002/0.012 | N/A | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| THCa | 0.001 / 0.005 | 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 |
| CBG | 0.002 / 0.006 | N/A | ND | ND |
| CBGa | 0.002 / 0.007 | N/A | ND | ND |
| CBL | 0.003 / 0.010 | N/A | ND | ND |
| СВС | 0.003 / 0.010 | N/A | ND | ND |
| CBCa | 0.001 / 0.015 | N/A | ND | ND |
| SUM OF CANNABINOIDS | | | 6.64 mg/g | 0.664% |

Unit Mass: 15.5813 grams per Unit / Serving Size: 5.1938 grams per Serving

| Δ9THC per Unit | 32.814 mg/unit | |
|---------------------------------|-------------------|--|
| Δ9THC per Serving | 10.938 mg/serving | |
| Total THC per Unit | 32.814 mg/unit | |
| Total THC per Serving | 10.938 mg/serving | |
| CBD per Unit | 66.111 mg/unit | |
| CBD per Serving | 22.037 mg/serving | |
| Total CBD per Unit | 66.111 mg/unit | |
| Total CBD per Serving | 22.037 mg/serving | |
| Sum of Cannabinoids per Unit | 103.46 mg/unit | |
| Sum of Cannabinoids per Serving | 34.49 mg/serving | |
| Total Cannabinoids per Unit | 103.54 mg/unit | |
| Total Cannabinoids per Serving | 34.51 mg/serving | |





Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 12/04/2021

SAMPLE NAME: CBD Full Spectrum 10:1

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: Z8645 Sample ID: 211202P020 DISTRIBUTOR / TESTED FOR

Business Name:

License Number:

Address:

Date Collected: 12/02/2021 Date Received: 12/02/2021

Batch Size:

Sample Size: 1.0 units

Unit Mass: 15.8439 grams per Unit Serving Size: 5.2813 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 10.71 mg/unit

Total CBD: 64.881 mg/unit

Sum of Cannabinoids: 101.56 mg/unit

Total Cannabinoids: 101.56 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 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

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

(CBDV+0.877*CBDVa) + Δ8THC + CBL + CBN

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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)

QC verified by: Kevin Flores Date: 12/04/2021

Approved by: Josh Wurzer, President Date: 12/04/2021







CBD FULL SPECTRUM 10:1 | DATE ISSUED 12/04/2021



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

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

TOTAL THC: 10.71 mg/unit
Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: 64.881 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 101.56 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ8THC + CBL + CBN

TOTAL CBG: ND
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.412 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/04/2021

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|-------------------|-----------------------------------|---|---------------------|
| CBD | 0.004 / 0.011 | ±0.1962 | 4.095 | 0.4095 |
| Д9ТНС | 0.002/0.014 | ±0.1430 | 2.028 | 0.2028 |
| Д8ТНС | 0.01 / 0.02 | ±0.016 | 0.25 | 0.025 |
| CBDV | 0.002/0.012 | ±0.0014 | 0.026 | 0.0026 |
| CBN | 0.001 / 0.007 | ±0.0004 | 0.011 | 0.0011 |
| THCV | 0.002/0.012 | N/A | <loq< td=""><td><l0q< td=""></l0q<></td></loq<> | <l0q< td=""></l0q<> |
| THCa | 0.001 / 0.005 | 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 |
| СВБ | 0.002 / 0.006 | N/A | ND | ND |
| CBGa | 0.002 / 0.007 | N/A | ND | ND |
| CBL | 0.003 / 0.010 | N/A | ND | ND |
| СВС | 0.003 / 0.010 | N/A | ND | ND |
| CBCa | 0.001 / 0.015 | N/A | ND | ND |
| SUM OF CANNABINOIDS | | | 6.41 mg/g | 0.641% |

Unit Mass: 15.8439 grams per Unit / Serving Size: 5.2813 grams per Serving

| Δ9THC per Unit | 32.131 mg/unit | |
|---------------------------------|-------------------|--|
| Δ9THC per Serving | 10.710 mg/serving | |
| Total THC per Unit | 32.131 mg/unit | |
| Total THC per Serving | 10.710 mg/serving | |
| CBD per Unit | 64.881 mg/unit | |
| CBD per Serving | 21.627 mg/serving | |
| Total CBD per Unit | 64.881 mg/unit | |
| Total CBD per Serving | 21.627 mg/serving | |
| Sum of Cannabinoids per Unit | 101.56 mg/unit | |
| Sum of Cannabinoids per Serving | 33.85 mg/serving | |
| Total Cannabinoids per Unit | 101.56 mg/unit | |
| Total Cannabinoids per Serving | 33.85 mg/serving | |

