

SAMPLE NAME: Gummies - Berry Buzz THC 5mg

Infused, Non-Inhalable

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: 03-29-111

Sample ID: 220302R005

Date Collected: 03/02/2022

Date Received: 03/02/2022

Batch Size:

Sample Size: 2.0 units

Unit Mass: 80.8691 grams per Unit

Serving Size: 4.0431 grams per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 114.753 mg/unit

Total CBD: 676.632 mg/unit

Sum of Cannabinoids: 813.54 mg/unit

Total Cannabinoids: 813.70 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 = (Δ^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) + Δ^8 -THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

Δ^9 -THC per Unit: **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 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)


 LQC verified by: Kevin Flores
 Date: 03/05/2022


 Approved by: Josh Wurzer, President
 Date: 03/05/2022



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: 114.753 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 676.632 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 813.70 mg/unit

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

TOTAL CBG: 6.065 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.375 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 4.529 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/05/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.3121	8.367	0.8367
Δ^9 -THC	0.002 / 0.014	±0.0779	1.419	0.1419
CBG	0.002 / 0.006	±0.0036	0.075	0.0075
CBN	0.001 / 0.007	±0.0020	0.068	0.0068
Δ^8 -THC	0.01 / 0.02	±0.003	0.06	0.006
CBDV	0.002 / 0.012	±0.0023	0.056	0.0056
CBC	0.003 / 0.010	±0.0005	0.017	0.0017
THCV	0.002 / 0.012	N/A	<LOQ	<LOQ
CBL	0.003 / 0.010	N/A	<LOQ	<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
CBGa	0.002 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			10.06 mg/g	1.006%

Unit Mass: 80.8691 grams per Unit / Serving Size: 4.0431 grams per Serving

Δ^9 -THC per Unit	1100 per-package limit	114.753 mg/unit	PASS
Δ^9 -THC per Serving		5.737 mg/serving	
Total THC per Unit		114.753 mg/unit	
Total THC per Serving		5.737 mg/serving	
CBD per Unit		676.632 mg/unit	
CBD per Serving		33.829 mg/serving	
Total CBD per Unit		676.632 mg/unit	
Total CBD per Serving		33.829 mg/serving	
Sum of Cannabinoids per Unit		813.54 mg/unit	
Sum of Cannabinoids per Serving		40.67 mg/serving	
Total Cannabinoids per Unit		813.70 mg/unit	
Total Cannabinoids per Serving		40.68 mg/serving	