SC Labs®

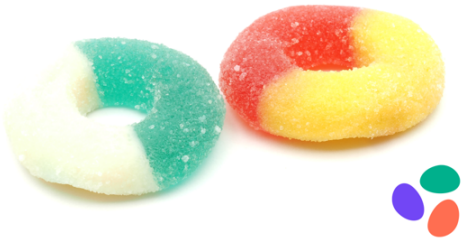
Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 07/11/2023

SAMPLE NAME: Full spectrum gummy rings
Infused, Hemp Infused

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR
Business Name: GOOD CBD
License Number:
Address:



SAMPLE DETAIL
Batch Number: IN2437
Sample ID: 230707R020

Date Collected: 07/07/2023
Date Received: 07/08/2023
Batch Size:
Sample Size: 1.0 units
Unit Mass: 9.5 grams per Unit
Serving Size:

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 18.098 mg/unit

Total CBD: 70.737 mg/unit

Sum of Cannabinoids: 89.59 mg/unit

Total Cannabinoids: 89.59 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

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: Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states except Alaska. Action limits for required tests are the lower of any conflicting state regulations.

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: Yasmin Kakkar
Job Title: Senior Laboratory Analyst
Date: 07/11/2023

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 07/11/2023

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: 18.098 mg/unit

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 70.737 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 89.59 mg/unit

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

TOTAL CBG: ND

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: 0.171 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/11/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	*0.004 / 0.011*	*±0.2777*	7.446	0.7446
Δ^9-THC	*0.002 / 0.014*	*±0.1046*	1.905	0.1905
Δ^8-THC	*0.01 / 0.02*	*±0.003*	0.06	0.006
CBDV	*0.002 / 0.012*	*±0.0007*	0.018	0.0018
CBN	*0.001 / 0.007*	*N/A*	<LOQ	<LOQ
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
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
CBC	*0.003 / 0.010*	*N/A*	ND	ND
CBCa	*0.001 / 0.015*	*N/A*	ND	ND
SUM OF CANNABINOIDS			9.43 mg/g	0.943%

Unit Mass: 9.5 grams per Unit

Δ^9-THC per Unit	18.098 mg/unit
Total THC per Unit	18.098 mg/unit
CBD per Unit	70.737 mg/unit
Total CBD per Unit	70.737 mg/unit
Sum of Cannabinoids per Unit	89.59 mg/unit
Total Cannabinoids per Unit	89.59 mg/unit