

### **Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

DATE ISSUED 02/10/2023 | OVERALL BATCH RESULT: PASS

SAMPLE NAME: Yogi berry one

Concentrate, Product Inhalable

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 2023-1 Sample ID: 230207Q008 Source Metrc UID: **DISTRIBUTOR / TESTED FOR** 

Business Name: CannaSense Total

Wellness

License Number:

Address: 1299 Lawrence Dr Thousand Oaks CA 91320

**Date Collected:** 02/07/2023 **Date Received:** 02/08/2023

Batch Size:

Sample Size: 1.0 grams Unit Mass: 1 grams per Unit

Serving Size:





Scan QR code to verify authenticity of results.

#### CANNABINOID ANALYSIS - SUMMARY PASS

Sum of Cannabinoids: 75.86%

Total Cannabinoids: 75.9%

Total THC: 69.654%

Total CBD: 0.164%

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

Total CBD = CBD + (CBDa (0.877))

#### **SAFETY ANALYSIS - SUMMARY**

 $\Delta^9$ -THC per Unit:  $\bigcirc$  PASS

For quality assurance purposes. Not a Regulatory Compliance Testing Certificate. 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.

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 02/10/2023 Approved by: Josh Wurzer
Job Title: President
Date: 02/10/2023

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





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# CANNABINOID TEST RESULTS - 02/10/2023 PASS

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). **Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 75.9%

$$\label{eq:total_constraint} \begin{split} & \mathsf{Total}\;\mathsf{Cannabinoids}\;(\mathsf{Total}\;\mathsf{THC}) + (\mathsf{Total}\;\mathsf{CBD}) + \\ & (\mathsf{Total}\;\mathsf{CBG}) + (\mathsf{Total}\;\mathsf{THCV}) + (\mathsf{Total}\;\mathsf{CBC}) + \\ & (\mathsf{Total}\;\mathsf{CBDV}) + \mathsf{CBL} + \mathsf{CBN} \end{split}$$

TOTAL THC: 69.654% Total THC ( $\Delta^9$ -THC+0.877\*THCa+ $\Delta^8$ -THC)

TOTAL CBD: 0.164% Total CBD (CBD+0.877\*CBDa) TOTAL CBG: 3.61%

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: 0.24% Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 1.5% Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: ND
Total CBDV (CBDV+0.877\*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ <sup>9</sup> -THC	0.06 / 0.26	±18.667	696.54	69.654
CBG	0.06 / 0.19	±1.108	36.10	3.610
СВС	0.2 / 0.5	±0.34	15.0	1.50
CBN	0.1/0.3	±0.35	6.9	0.69
THCV	0.1/0.2	±0.09	2.4	0.24
CBD	0.07 / 0.29	±0.059	1.64	0.164
$\Delta^8$ -THC	0.1/0.4	N/A	ND	ND
THCa	0.05 / 0.14	N/A	ND	ND
THCVa	0.07 / 0.20	N/A	ND	ND
CBDa	0.02/0.19	N/A	ND	ND
CBDV	0.04 / 0.15	N/A	ND	ND
CBDVa	0.03 / 0.53	N/A	ND	ND
CBGa	0.1/0.2	N/A	ND	ND
CBL	0.06 / 0.24	N/A	ND	ND
CBCa	0.07 / 0.28	N/A	ND	ND
SUM OF CAN	NABINOIDS		758.6 mg/g	75.86%

#### **UNIT MASS: 1 grams per Unit**

$\Delta^{9}$ -THC per Unit	1100 per-package limit	696.54 mg/unit	PASS
Total THC per Unit		696.54 mg/unit	
CBD per Unit		1.64 mg/unit	
Total CBD per Unit		1.64 mg/unit	
Sum of Cannabinoids per Unit		758.6 mg/unit	
Total Cannabinoids per Unit		758.6 mg/unit	