

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 06/03/2025

SAMPLE DETAILS

SAMPLE NAME: Calypso Candy

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL Batch Number:

Sample ID:

DISTRIBUTOR / TESTED FOR

Business Name: License Number:

Address:

Date Collected: 04/04/2025

Date Received: 04/04/2025

Batch Size: Sample Size: Unit Mass:

Serving Size: 1.5 grams per Serving

CANNABINOID ANALYSIS - SUMMARY

Total THC: 31.29%

Total CBD: <LOQ

Sum of Cannabinoids: 36.97%

Total Cannabinoids: 32.45%

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))

$$\label{eq:SumofCannabinoids} \begin{split} &Sum\ of\ Cannabinoids = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \\ &T\text{HCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} \\ &T\text{otal}\ Cannabinoids} = (\Delta^9\text{-THC} + 0.877*\text{THCa}) + (\text{CBD} + 0.877*\text{CBDa}) + \\ &(\text{CBG} + 0.877*\text{CBGa}) + (\text{THCV} + 0.877*\text{THCVa}) + (\text{CBC} + 0.877*\text{CBCa}) + \\ \end{split}$$

(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

CALCULATED USING DRY-WEIGHT

Moisture: 78.5%

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 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.

 $\label{eq:continuous} \textbf{References:} \ \text{limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $\mu g/g = ppm, $\mu g/kg = ppb$$

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 06/03/2025

Amendment to Certificate of Analysis 250404M042-003



CERTIFICATE OF ANALYSIS

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

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

TOTAL THC: 31.29% Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: <LOQ
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 32.45%

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) +

TOTAL CBG: 0.74%
Total CBG (CBG+0.877*CBGa)

(Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL THCV: 0.175%

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.25%
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 04/07/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.04 / 0.24	±11.383	354.60	35.460
CBGa	0.1/0.4	±0.45	8.4	0.84
CBCa	0.1/0.4	±0.19	2.8	0.28
THCVa	0.05 / 0.17	±0.047	2.00	0.200
Δ ⁹ -THC	0.1/0.4	±0.06	1.9	0.19
CBDa	0.06 / 0.22	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBG	0.2 / 0.5	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
∆ ⁸ -THC	0.05 / 0.50	N/A	ND	ND
THCV	0.07 / 0.21	N/A	ND	ND
CBD	0.1/0.3	N/A	ND	ND
CBDV	0.1/0.3	N/A	ND	ND
CBDVa	0.02 / 0.22	N/A	ND	ND
CBL	0.1/0.4	N/A	ND	ND
CBN	0.07 / 0.20	N/A	ND	ND
CBC	0.1/0.2	N/A	ND	ND
SUM OF CANNABINOIDS			369.7 mg/g	36.97%

Serving Size: 1.5 grams per Serving

Δ^9 -THC per Serving	2.9 mg/serving
Total THC per Serving	469.4 mg/serving
CBD per Serving	ND
Total CBD per Serving	<loq< td=""></loq<>
Sum of Cannabinoids per Serving	554.6 mg/serving
Total Cannabinoids per Serving	486.8 mg/serving

MOISTURE TEST RESULT

78.5%

Tested 04/09/2025

Method: QSP 1224 - Loss on Drying (Moisture)

NOTES

Reason for Amendment: Order Detail Information Change Sample serving mass provided by client.