

SAMPLE DETAILS**SAMPLE NAME: CBN + CBD Gummies**

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Ajax Creations - CA

License Number:

Address:

SAMPLE DETAIL

Batch Number: 2001

Sample ID: 250916Q032

Date Collected: 09/16/2025

Date Received: 09/16/2025

Batch Size:

Sample Size: 1.0 unit

Unit Mass: 4.5 grams per Unit

Serving Size: 4.5 grams per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY****Total THC: Not Detected**

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 = $\Delta^9\text{-THC} + (\text{THCa} (0.877))$

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVA} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$ Total Cannabinoids = $(\Delta^9\text{-THC} + 0.877 * \text{THCa}) + (\text{CBD} + 0.877 * \text{CBDa}) + (\text{CBG} + 0.877 * \text{CBGa}) + (\text{THCV} + 0.877 * \text{THCVA}) + (\text{CBC} + 0.877 * \text{CBCa}) + (\text{CBDV} + 0.877 * \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$ **Total CBD: 17.658 mg/unit****Sum of Cannabinoids: 26.523 mg/unit****Total Cannabinoids: 26.523 mg/unit****SAFETY ANALYSIS - SUMMARY** **$\Delta^9\text{-THC}$ per Unit: PASS** **$\Delta^9\text{-THC}$ per Serving: 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 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.

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

LQC verified by: Carmen Stackhouse
Job Title: Senior Laboratory Analyst
Date: 09/20/2025

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/20/2025



DATE ISSUED 09/20/2025

 **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: Not Detected

Total THC ($\Delta^9\text{-THC} + 0.877\text{*THCa}$)

TOTAL CBD: 17.658 mg/unit

Total CBD (CBD + 0.877*CBDa)

TOTAL CANNABINOIDs: 26.523 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta^8\text{-THC}$ + 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: 0.099 mg/unit

Total CBDV (CBDV + 0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/19/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	± 0.1464	3.924	0.3924
CBN	0.001 / 0.007	± 0.0559	1.948	0.1948
CBDV	0.002 / 0.012	± 0.0009	0.022	0.0022
$\Delta^9\text{-THC}$	0.002 / 0.014	N/A	ND	ND
$\Delta^8\text{-THC}$	0.01 / 0.02	N/A	ND	ND
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			5.894 mg/g	0.5894%

Unit Mass: 4.5 grams per Unit / Serving Size: 4.5 grams per Serving

$\Delta^9\text{-THC}$ per Unit	110 per package limit	ND	PASS
$\Delta^9\text{-THC}$ per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit	17.658 mg/unit		
CBD per Serving	17.658 mg/serving		
Total CBD per Unit	17.658 mg/unit		
Total CBD per Serving	17.658 mg/serving		
Sum of Cannabinoids per Unit	26.523 mg/unit		
Sum of Cannabinoids per Serving	26.523 mg/serving		
Total Cannabinoids per Unit	26.523 mg/unit		
Total Cannabinoids per Serving	26.523 mg/serving		

NOTES