

**SAMPLE DETAILS**
**SAMPLE NAME:** 5mg D9 +15mg CBN + 30mg CBD

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:** 2003

**Sample ID:** 251021M019

**Date Collected:** 10/21/2025

**Date Received:** 10/21/2025

**Batch Size:**
**Sample Size:** 1.0 unit

**Unit Mass:** 4 grams per Unit

**Serving Size:** 4 grams per Serving


Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC:** 3.356 mg/unit

**Total CBD:** 24.408 mg/unit

**Sum of Cannabinoids:** 40.08 mg/unit

**Total Cannabinoids:** 40.08 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 =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^9$ -THC + CBL + CBN

Total Cannabinoids = ( $\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) +

(CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) +  $\Delta^9$ -THC + CBL + CBN

**SAFETY ANALYSIS - SUMMARY**
 $\Delta^9$ -THC per Unit: ✔ PASS
 $\Delta^9$ -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),  $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb


  
 LQC verified by: Melissa Makila  
 Job Title: Laboratory Analyst I  
 Date: 10/23/2025  
 Approved by: Josh Wurzer  
 Chief Compliance Officer  
 Date: 10/23/2025



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: 3.356 mg/unit

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

TOTAL CBD: 24.408 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 40.08 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -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: <LOQ

Total CBDV (CBDV+0.877\*CBDVa)

CANNABINOID TEST RESULTS - 10/23/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.2276	6.102	0.6102
CBN	0.001 / 0.007	±0.0878	3.060	0.3060
$\Delta^9$ -THC	0.002 / 0.014	±0.0461	0.839	0.0839
$\Delta^8$ -THC	0.01 / 0.02	±0.001	0.02	0.002
CBDV	0.002 / 0.012	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			10.02 mg/g	1.002%

Unit Mass: 4 grams per Unit / Serving Size: 4 grams per Serving

$\Delta^9$ -THC per Unit	110 per-package limit	3.356 mg/unit	PASS
$\Delta^9$ -THC per Serving		3.356 mg/serving	PASS
Total THC per Unit		3.356 mg/unit	
Total THC per Serving		3.356 mg/serving	
CBD per Unit		24.408 mg/unit	
CBD per Serving		24.408 mg/serving	
Total CBD per Unit		24.408 mg/unit	
Total CBD per Serving		24.408 mg/serving	
Sum of Cannabinoids per Unit		40.08 mg/unit	
Sum of Cannabinoids per Serving		40.08 mg/serving	
Total Cannabinoids per Unit		40.08 mg/unit	
Total Cannabinoids per Serving		40.08 mg/serving	

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.