

SAMPLE DETAILS
SAMPLE NAME: Apple Pear Brown Sugar 01

Beverage, Liquid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: Dangerous Man
Brewing Co

License Number:
Address:

SAMPLE DETAIL
Batch Number: THC-APB01

Sample ID: 250203K023

Date Collected: 02/03/2025

Date Received: 02/03/2025

Batch Size:
Sample Size: 1.0 units

Unit Mass: 354 grams per Unit

Serving Size: 354 grams per Serving

 Scan QR code to verify
 authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 4.7790 mg/unit

Total CBD: 2.7612 mg/unit

Sum of Cannabinoids: 7.5402 mg/unit

Total Cannabinoids: 7.5402 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^9 -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^9 -THC + CBL + CBN

Density: 0.9978 g/mL

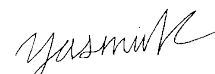
SAFETY ANALYSIS - SUMMARY
 Δ^9 -THC per Unit:  **PASS**

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: Yasmin Kakkar
 Job Title: Senior Laboratory Analyst
 Date: 02/03/2025



 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 02/03/2025



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: 4.7790 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 2.7612 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 7.5402 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: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 02/03/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9 -THC	0.0001 / 0.0011	±0.00074	0.0135	0.00135
CBD	0.0003 / 0.0008	±0.00029	0.0078	0.00078
Δ^8 -THC	0.0006 / 0.0015	N/A	ND	ND
THCa	0.0001 / 0.0004	N/A	ND	ND
THCV	0.0002 / 0.0009	N/A	ND	ND
THCVa	0.0001 / 0.0014	N/A	ND	ND
CBDa	0.0001 / 0.0020	N/A	ND	ND
CBDV	0.0002 / 0.0009	N/A	ND	ND
CBDVa	0.0001 / 0.0014	N/A	ND	ND
CBG	0.0001 / 0.0005	N/A	ND	ND
CBGa	0.0001 / 0.0005	N/A	ND	ND
CBL	0.0002 / 0.0008	N/A	ND	ND
CBN	0.0001 / 0.0005	N/A	ND	ND
CBC	0.0003 / 0.0008	N/A	ND	ND
CBCa	0.0001 / 0.0011	N/A	ND	ND
SUM OF CANNABINOIDS			0.0213 mg/g	0.00213%

Unit Mass: 354 grams per Unit / Serving Size: 354 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	4.7790 mg/unit	PASS
Δ^9 -THC per Serving		4.7790 mg/serving	
Total THC per Unit		4.7790 mg/unit	
Total THC per Serving		4.7790 mg/serving	
CBD per Unit		2.7612 mg/unit	
CBD per Serving		2.7612 mg/serving	
Total CBD per Unit		2.7612 mg/unit	
Total CBD per Serving		2.7612 mg/serving	
Sum of Cannabinoids per Unit		7.5402 mg/unit	
Sum of Cannabinoids per Serving		7.5402 mg/serving	
Total Cannabinoids per Unit		7.5402 mg/unit	
Total Cannabinoids per Serving		7.5402 mg/serving	

DENSITY TEST RESULT

0.9978 g/mL

Tested 02/03/2025

Method: QSP 7870 - Sample Preparation

NOTES

Sample unit mass provided by client.