

SAMPLE NAME: FULL SPEC WATERMELON CBD

Infused, Solid Edible

CULTIVATOR / MANUFACTURER**Business Name:****License Number:****Address:****DISTRIBUTOR / TESTED FOR****Business Name:** E & E Foods**License Number:****Address:** 855 Village Center Dr, #253
Saint Paul MN 55127**SAMPLE DETAIL****Batch Number:** 062024.1WM**Sample ID:** 240923N029**Date Collected:** 09/23/2024**Date Received:** 09/23/2024**Batch Size:****Sample Size:** 1.0 units**Unit Mass:** 4.4475 grams per Unit**Serving Size:**Scan QR code to verify
authenticity of results.**CANNABINOID ANALYSIS - SUMMARY****Total THC:** 0.387 mg/unit**Total CBD:** 17.648 mg/unit**Sum of Cannabinoids:** 18.724 mg/unit**Total Cannabinoids:** 18.724 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^8 -THC + CBL + CBNTotal 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^8 -THC + CBL + CBN**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)

LQC verified by: Michael Pham
Job Title: Senior Laboratory Analyst
Date: 09/27/2024Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 09/27/2024




Cannabinoïd Analysis

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

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

TOTAL THC: 0.387 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 17.648 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 18.724 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 0.342 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.147 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.125 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/26/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1480	3.968	0.3968
Δ^9 -THC	0.002 / 0.014	±0.0048	0.087	0.0087
CBG	0.002 / 0.006	±0.0037	0.077	0.0077
CBC	0.003 / 0.010	±0.0011	0.033	0.0033
CBDV	0.002 / 0.012	±0.0011	0.028	0.0028
CBN	0.001 / 0.007	±0.0005	0.017	0.0017
Δ^8 -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
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			4.210 mg/g	0.421%

Unit Mass: 4.4475 grams per Unit

Δ^9 -THC per Unit	110 per-package limit	0.387 mg/unit	PASS
Total THC per Unit		0.387 mg/unit	
CBD per Unit		17.648 mg/unit	
Total CBD per Unit		17.648 mg/unit	
Sum of Cannabinoids per Unit		18.724 mg/unit	
Total Cannabinoids per Unit		18.724 mg/unit	