

SAMPLE DETAILS
SAMPLE NAME: Grape Crush

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: 080824.1GC

Sample ID: 250429N004

Date Collected: 04/29/2025

Date Received: 04/29/2025

Batch Size:
Sample Size: 1.0 units

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: 0.666 mg/unit
Total CBD: 20.129 mg/unit
Sum of Cannabinoids: 21.443 mg/unit
Total Cannabinoids: 21.411 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 + 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^8 -THC + CBL + CBN

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

Rinal Ahir
 QC Verified by: Rinal Ahir
 Date: 05/02/2025

Josh Wurzer
 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 05/02/2025




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: 0.666 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 20.129 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 21.411 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: 0.617 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/02/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.1649	4.421	0.4421
Δ^9 -THC	0.002 / 0.014	±0.0081	0.148	0.0148
CBC	0.003 / 0.010	±0.0044	0.137	0.0137
CBDa	0.001 / 0.026	±0.0017	0.059	0.0059
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
CBDV	0.002 / 0.012	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
CBN	0.001 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			4.765 mg/g	0.4765%

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

Δ^9 -THC per Unit	110 per-package limit	0.666 mg/unit	PASS
Δ^9 -THC per Serving		0.666 mg/serving	PASS
Total THC per Unit		0.666 mg/unit	
Total THC per Serving		0.666 mg/serving	
CBD per Unit		19.895 mg/unit	
CBD per Serving		19.895 mg/serving	
Total CBD per Unit		20.129 mg/unit	
Total CBD per Serving		20.129 mg/serving	
Sum of Cannabinoids per Unit		21.443 mg/unit	
Sum of Cannabinoids per Serving		21.443 mg/serving	
Total Cannabinoids per Unit		21.411 mg/unit	
Total Cannabinoids per Serving		21.411 mg/serving	

NOTES

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