

SAMPLE DETAILS
SAMPLE NAME: Sour Apple

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: 080824.1SA
Sample ID: 250429N006
Date Collected: 04/29/2025
Date Received: 04/29/2025
Batch Size:
Sample Size: 1.0 units
Unit Mass: 4.4 grams per Unit
Serving Size: 4.4 grams per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 0.700 mg/unit
Total CBD: 19.452 mg/unit
Sum of Cannabinoids: 20.984 mg/unit
Total Cannabinoids: 20.948 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:

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

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), $\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$

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: 0.700 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 19.452 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 20.948 mg/unit

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

TOTAL CBG: 0.202 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.594 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	±0.1628	4.364	0.4364
Δ^9 -THC	0.002 / 0.014	±0.0087	0.159	0.0159
CBC	0.003 / 0.010	±0.0043	0.135	0.0135
CBDA	0.001 / 0.026	±0.0018	0.065	0.0065
CBG	0.002 / 0.006	±0.0022	0.046	0.0046
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
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			4.769 mg/g	0.4769%

Unit Mass: 4.4 grams per Unit / Serving Size: 4.4 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	0.700 mg/unit	PASS
Δ^9 -THC per Serving		0.700 mg/serving	PASS
Total THC per Unit		0.700 mg/unit	
Total THC per Serving		0.700 mg/serving	
CBD per Unit		19.202 mg/unit	
CBD per Serving		19.202 mg/serving	
Total CBD per Unit		19.452 mg/unit	
Total CBD per Serving		19.452 mg/serving	
Sum of Cannabinoids per Unit		20.984 mg/unit	
Sum of Cannabinoids per Serving		20.984 mg/serving	
Total Cannabinoids per Unit		20.948 mg/unit	
Total Cannabinoids per Serving		20.948 mg/serving	

NOTES

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