

SAMPLE DETAILS**SAMPLE NAME: MIMOSA**

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: DC032825MIM

Date Collected: 12/12/2025

Sample ID: 251212N033

Date Received: 12/13/2025

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: 4.896 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 = $\Delta^9\text{-THC} + (\text{THCa} (0.877))$

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVA} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVA} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$ Total Cannabinoids = $(\Delta^9\text{-THC} + 0.877\text{*THCa}) + (\text{CBD} + 0.877\text{*CBDa}) + (\text{CBG} + 0.877\text{*CBGa}) + (\text{THCV} + 0.877\text{*THCVA}) + (\text{CBC} + 0.877\text{*CBCa}) + (\text{CBDV} + 0.877\text{*CBDVA}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$ **Total CBD: 5.384 mg/unit****Sum of Cannabinoids: 10.280 mg/unit****Total Cannabinoids: 10.280 mg/unit****SAFETY ANALYSIS - SUMMARY** **$\Delta^9\text{-THC}$ per Unit: PASS** **$\Delta^9\text{-THC}$ 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), $\mu\text{g/g} = \text{ppm}$, $\mu\text{g/kg} = \text{ppb}$

QC Verified by: Alexandria Bradford
Job Title: Senior Laboratory Analyst
Date: 12/16/2025
Approved by: Josh Wurzer
Chief Compliance Officer
Date: 12/16/2025



DATE ISSUED 12/16/2025

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: 4.896 mg/unit

Total THC ($\Delta^9\text{-THC} + 0.877 \times \text{THCa}$)

TOTAL CBD: 5.384 mg/unit

Total CBD ($\text{CBD} + 0.877 \times \text{CBDa}$)

TOTAL CANNABINOID: 10.280 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta^8\text{-THC}$ + CBL + CBN

TOTAL CBG: ND

Total CBG ($\text{CBG} + 0.877 \times \text{CBGa}$)

TOTAL THCV: ND

Total THCV ($\text{THCV} + 0.877 \times \text{THCva}$)

TOTAL CBC: ND

Total CBC ($\text{CBC} + 0.877 \times \text{CBCa}$)

TOTAL CBDV: ND

Total CBDV ($\text{CBDV} + 0.877 \times \text{CBDVa}$)

CANNABINOID TEST RESULTS - 12/16/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.080 / 0.220	± 0.0502	1.346	0.1346
$\Delta^9\text{-THC}$	0.040 / 0.280	± 0.0672	1.224	0.1224
$\Delta^8\text{-THC}$	0.20 / 0.40	N/A	ND	ND
THCa	0.020 / 0.100	N/A	ND	ND
THCV	0.040 / 0.240	N/A	ND	ND
THCva	0.040 / 0.380	N/A	ND	ND
CBDa	0.020 / 0.520	N/A	ND	ND
CBDV	0.040 / 0.240	N/A	ND	ND
CBDVa	0.020 / 0.360	N/A	ND	ND
CBG	0.040 / 0.120	N/A	ND	ND
CBGa	0.040 / 0.140	N/A	ND	ND
CBL	0.060 / 0.200	N/A	ND	ND
CBN	0.020 / 0.140	N/A	ND	ND
CBC	0.060 / 0.200	N/A	ND	ND
CBCa	0.020 / 0.300	N/A	ND	ND
SUM OF CANNABINOID			2.570 mg/g	0.2570%

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

$\Delta^9\text{-THC}$ per Unit	110 per package limit	4.896 mg/unit	PASS
$\Delta^9\text{-THC}$ per Serving		4.896 mg/serving	PASS
Total THC per Unit		4.896 mg/unit	
Total THC per Serving		4.896 mg/serving	
CBD per Unit		5.384 mg/unit	
CBD per Serving		5.384 mg/serving	
Total CBD per Unit		5.384 mg/unit	
Total CBD per Serving		5.384 mg/serving	
Sum of Cannabinoids per Unit		10.280 mg/unit	
Sum of Cannabinoids per Serving		10.280 mg/serving	
Total Cannabinoids per Unit		10.280 mg/unit	
Total Cannabinoids per Serving		10.280 mg/serving	

NOTES

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