

**SAMPLE NAME: MAGNETIC BUDS MIMOSA**

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER****Business Name:****License Number:****Address:****DISTRIBUTOR / TESTED FOR****Business Name: E & E Foods****License Number:****Address:****SAMPLE DETAIL****Batch Number:** LAC1824MBMIM**Sample ID:** 240903L018**Date Collected:** 09/03/2024**Date Received:** 09/03/2024**Batch Size:****Sample Size:** 1.0 units**Unit Mass:** 4.425 grams per Unit**Serving Size:**Scan QR code to verify  
authenticity of results.**CANNABINOID ANALYSIS - SUMMARY****Total THC:** 4.686 mg/unit**Total CBD:** 4.806 mg/unit**Sum of Cannabinoids:** 9.589 mg/unit**Total Cannabinoids:** 9.589 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 =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa +THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBNTotal Cannabinoids = ( $\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) +

(CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

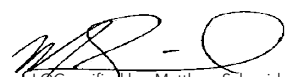
(CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN**SAFETY ANALYSIS - SUMMARY** $\Delta^9$ -THC per Unit:  **PASS**

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: Matthew Schneider  
Job Title: Laboratory Analyst I  
Date: 09/04/2024



Approved by: Josh Wurzer  
Job Title: Chief Compliance Officer  
Date: 09/04/2024




## 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: 4.686 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

### TOTAL CBD: 4.806 mg/unit

Total CBD (CBD+0.877\*CBDA)

### TOTAL CANNABINOIDS: 9.589 mg/unit

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

### TOTAL CBG: 0.097 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: <LOQ

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: <LOQ

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: <LOQ

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 09/04/2024

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)     | RESULT (%)     |
|----------------------------|----------------|--------------------------------|-------------------|----------------|
| CBD                        | 0.004 / 0.011  | ±0.0405                        | 1.086             | 0.1086         |
| $\Delta^9$ -THC            | 0.002 / 0.014  | ±0.0581                        | 1.059             | 0.1059         |
| CBG                        | 0.002 / 0.006  | ±0.0011                        | 0.022             | 0.0022         |
| THCV                       | 0.002 / 0.012  | N/A                            | <LOQ              | <LOQ           |
| CBDV                       | 0.002 / 0.012  | N/A                            | <LOQ              | <LOQ           |
| CBN                        | 0.001 / 0.007  | N/A                            | <LOQ              | <LOQ           |
| CBC                        | 0.003 / 0.010  | N/A                            | <LOQ              | <LOQ           |
| $\Delta^8$ -THC            | 0.01 / 0.02    | N/A                            | ND                | ND             |
| THCa                       | 0.001 / 0.005  | 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             |
| <b>SUM OF CANNABINOIDS</b> |                |                                | <b>2.167 mg/g</b> | <b>0.2167%</b> |

### Unit Mass: 4.425 grams per Unit

|                              |                       |               |      |
|------------------------------|-----------------------|---------------|------|
| $\Delta^9$ -THC per Unit     | 110 per-package limit | 4.686 mg/unit | PASS |
| Total THC per Unit           |                       | 4.686 mg/unit |      |
| CBD per Unit                 |                       | 4.806 mg/unit |      |
| Total CBD per Unit           |                       | 4.806 mg/unit |      |
| Sum of Cannabinoids per Unit |                       | 9.589 mg/unit |      |
| Total Cannabinoids per Unit  |                       | 9.589 mg/unit |      |