

**SAMPLE DETAILS**
**SAMPLE NAME: Lavender Lotion**

Infused, Topical

**CULTIVATOR / MANUFACTURER**
**Business Name:**
**License Number:**
**Address:**
**DISTRIBUTOR / TESTED FOR**
**Business Name:** Aunt Bonnies

**License Number:**
**Address:**

CA


**SAMPLE DETAIL**
**Batch Number:**
**Sample ID:** 250606R001

**Date Collected:** 06/06/2025

**Date Received:** 06/06/2025

**Batch Size:**
**Sample Size:** 1.0 unit

**Unit Mass:** 100.55 grams per Unit

**Serving Size:** 1 gram per Serving


Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC:** 23.730 mg/unit

**Total CBD:** 939.137 mg/unit

**Sum of Cannabinoids:** 1014.851 mg/unit

**Total Cannabinoids:** 1014.851 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**
 $\Delta^9\text{-THC per Unit:}$   **PASS**

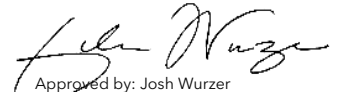
For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

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

  
 LOC verified by: Aileen Arreola  
 Job Title: Senior Laboratory Analyst  
 Date: 06/10/2025

  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 06/10/2025




## 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: 23.730 mg/unit**

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

**TOTAL CBD: 939.137 mg/unit**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 1014.851 mg/unit**

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

**TOTAL CBG: 19.105 mg/unit**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 24.434 mg/unit**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: 4.123 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 06/10/2025

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)      | RESULT (%)     |
|----------------------------|----------------|--------------------------------|--------------------|----------------|
| CBD                        | 0.004 / 0.011  | ±0.3484                        | 9.340              | 0.9340         |
| CBC                        | 0.003 / 0.010  | ±0.0078                        | 0.243              | 0.0243         |
| $\Delta^9$ -THC            | 0.002 / 0.014  | ±0.0130                        | 0.236              | 0.0236         |
| CBG                        | 0.002 / 0.006  | ±0.0092                        | 0.190              | 0.0190         |
| CBDV                       | 0.002 / 0.012  | ±0.0017                        | 0.041              | 0.0041         |
| CBN                        | 0.001 / 0.007  | ±0.0008                        | 0.027              | 0.0027         |
| CBL                        | 0.003 / 0.010  | ±0.0006                        | 0.016              | 0.0016         |
| $\Delta^8$ -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             |
| CBCa                       | 0.001 / 0.015  | N/A                            | ND                 | ND             |
| <b>SUM OF CANNABINOIDS</b> |                |                                | <b>10.093 mg/g</b> | <b>1.0093%</b> |

**Unit Mass: 100.55 grams per Unit / Serving Size: 1 gram per Serving**

|                                 |                        |                   |      |
|---------------------------------|------------------------|-------------------|------|
| $\Delta^9$ -THC per Unit        | 1100 per-package limit | 23.730 mg/unit    | PASS |
| $\Delta^9$ -THC per Serving     |                        | 0.236 mg/serving  |      |
| Total THC per Unit              |                        | 23.730 mg/unit    |      |
| Total THC per Serving           |                        | 0.236 mg/serving  |      |
| CBD per Unit                    |                        | 939.137 mg/unit   |      |
| CBD per Serving                 |                        | 9.340 mg/serving  |      |
| Total CBD per Unit              |                        | 939.137 mg/unit   |      |
| Total CBD per Serving           |                        | 9.340 mg/serving  |      |
| Sum of Cannabinoids per Unit    |                        | 1014.851 mg/unit  |      |
| Sum of Cannabinoids per Serving |                        | 10.093 mg/serving |      |
| Total Cannabinoids per Unit     |                        | 1014.851 mg/unit  |      |
| Total Cannabinoids per Serving  |                        | 10.093 mg/serving |      |

**NOTES**

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