



# Alpine Dispensary CBD/CBG Tincture

Sample ID: 2401CRG0099.0264  
Strain: N/A  
Matrix: Ingestible  
Type: Tincture  
Sample Size: 1 units; Batch:

Produced:  
Collected:  
Received: 01/18/2024  
Completed: 01/29/2024  
Batch#: 24012-02

Client  
**Ratoon Agroprocessing**  
Lic. # HP1013  
5290 NC Hwy 226 S  
Marion, NC 28752



## Summary

| Test         | Date Tested | Result   |
|--------------|-------------|----------|
| Batch        |             | Complete |
| Cannabinoids | 01/29/2024  | Complete |

## Cannabinoids

Complete

|   |   |  |  |
|---|---|--|--|
| <b>2.482 mg/mL</b><br>2.482 mg/g<br>Total THC | <b>53.033 mg/mL</b><br>53.033 mg/g<br>Total CBD | <b>107.189 mg/mL</b><br>107.189 mg/g<br>Total Cannabinoids | <b>107.189 mg/mL</b><br>107.189 mg/g<br>Total Unconverted Cannabinoids |
|---|---|--|--|

| Analyte      | LOD    | LOQ    | Results        | Results        | Results        |
|--------------|--------|--------|----------------|----------------|----------------|
|              | mg/g   | mg/g   | %              | mg/g           | mg/mL          |
| THCa         | 0.0051 | 0.0077 | ND             | ND             | ND             |
| Δ9-THC       | 0.0050 | 0.0077 | 0.2482         | 2.482          | 2.482          |
| Δ8-THC       | 0.0053 | 0.0077 | ND             | ND             | ND             |
| THCV         | 0.0066 | 0.0077 | ND             | ND             | ND             |
| CBDa         | 0.0062 | 0.0077 | ND             | ND             | ND             |
| CBD          | 0.0038 | 0.0077 | 5.3033         | 53.033         | 53.033         |
| CBDV         | 0.0066 | 0.0077 | ND             | ND             | ND             |
| CBN          | 0.0021 | 0.0077 | ND             | ND             | ND             |
| CBGa         | 0.0063 | 0.0077 | ND             | ND             | ND             |
| CBG          | 0.0044 | 0.0077 | 5.1674         | 51.674         | 51.674         |
| CBC          | 0.0063 | 0.0077 | ND             | ND             | ND             |
| <b>Total</b> |        |        | <b>10.7189</b> | <b>107.189</b> | <b>107.189</b> |

Notes: 1 mL = 1g.  
Method: HPLC SOP-420

Total THC means the sum of THC, delta 8 THC, and THCA. Total THC is calculated using the following equation: Total THC (mg/g) = [(delta 8-THCA concentration (mg/g) + delta 9-THCA concentration (mg/g)) x 0.877] + [delta 8-THC concentration (mg/g) + delta 9-THC concentration (mg/g)]

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control

|   |   |                                     |
|---|---|-------------------------------------|
| <b>NT</b><br>Not Tested<br>Moisture Content | <b>NT</b><br>Not Tested<br>Water Activity | <b>Not Tested</b><br>Foreign Matter |
|---|---|-------------------------------------|



ISO/IEC 17025:2017 ACCREDITED CRT# 6099.01

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01/29/2024

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01/29/2024

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Samples obtained per method: SOP 439 Sampling, Methods: Foreign Matter Analysis Microscopy SOP-421; Moisture Content MOC63u SOP-422; Water Activity Rotronics Water Activity Probe SOP-428. This product has been tested by California Ag Labs using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15726 (e)(13). Values reported relate only to the product tested. California Ag Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of California Ag Labs.