# Columbia
## LABORATORIES
### A Tentamus Company

12423 NE Whitaker Way
Portland, OR 97230
503-254-1794

**This is an amended version of report# 24-002063/D002.R000.**
**Reason: Updated customer information.**

**Customer:** Secret Nature
**Product identity:** Live CBD Gummy- 25mg - Mimosa
**Client/Metrc ID:** 3605.4TL-021324
**Laboratory ID:** 24-002063-0003

## Summary

**Potency:**

| Analyte per 3.5g | Result | Limits | Units | Status |
|---|---|---|---|---|
| CBD per 3.5g | 26.8 | | mg/3.5g | |
| CBD-A per 3.5g | 1.03 | | mg/3.5g | |
| CBG per 3.5g | 0.476 | | mg/3.5g | |
| CBN per 3.5g | 0.201 | | mg/3.5g | |

| | |
|---|---|
| CBD-Total per Serving Size | 27.8 mg/3.5g |
| THC-Total per Serving Size | <LOQ |
| (Reported in milligrams per serving) | |

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**REPORT Number:** 24-002063/D002.R001
**Report Date:** 02/29/2024
**ORELAP#:** OR100028
**Purchase Order:**
**Received:** 02/23/24  11:10

**Customer:** Secret Nature

| | |
|---|---|
| **Product identity:** | Live CBD Gummy- 25mg - Mimosa |
| **Client/Metrc ID:** | 3605.4TL-021324 |
| **Sample Date:** | |
| **Laboratory ID:** | 24-002063-0003 |
| **Evidence of Cooling:** | No |
| **Temp:** | 20.9 ℃ |
| **Relinquished by:** | shipping |
| **Serving Size #1:** | 3.5 g |

# Sample Results

| Potency per 3.5g | **Method:** J AOAC 2015 V98-6 (mod) | | **Units** mg/se | **Batch:** 2401561 | **Analyze:** 2/27/24  7:13:00 PM |
|---|---|---|---|---|---|
| **Analyte** | **Result** | **Limits** | **Units** | **LOQ** | **Notes** |
| CBD per 3.5g | 26.8 | | mg/3.5g | 0.115 | |
| CBD-A per 3.5g$^{\perp}$ | 1.03 | | mg/3.5g | 0.115 | |
| CBD-Total per 3.5g$^{\perp}$ | 27.8 | | mg/3.5g | 0.215 | |
| CBG per 3.5g | 0.476 | | mg/3.5g | 0.115 | |
| CBG-A per 3.5g | < LOQ | | mg/3.5g | 0.115 | |
| CBG-Total per 3.5g | 0.476 | | mg/3.5g | 0.214 | |
| CBN per 3.5g | 0.201 | | mg/3.5g | 0.115 | |
| $\Delta$10-THC-9R per 3.5g | < LOQ | | mg/3.5g | 0.115 | |
| $\Delta$10-THC-9S per 3.5g | < LOQ | | mg/3.5g | 0.115 | |
| $\Delta$10-THC-Total per 3.5g | < LOQ | | mg/3.5g | 0.229 | |
| $\Delta$8-THC per 3.5g$^{\perp}$ | < LOQ | | mg/3.5g | 0.115 | |
| $\Delta$9-THC per 3.5g$^{\perp}$ | < LOQ | | mg/3.5g | 0.115 | |
| THC-A per 3.5g$^{\perp}$ | < LOQ | | mg/3.5g | 0.115 | |
| THC-Total per 3.5g | < LOQ | | mg/3.5g | 0.215 | |
| Total Cannabinoids per 3.5g | 28.6 | | mg/3.5g | | |

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*Abbreviations*

**Limits:** Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

**Limit(s) of Quantitation (LOQ):** The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

♭ = ISO/IEC 17025:2017 accredited method.
¥ = TNI accredited analyte.

*Units of Measure*

g = g
mg/3.5g = Milligram per 3.5g
% = Percentage of sample
% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager

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Revision: 4 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

### Laboratory Quality Control Results

**J AOAC 2015 V98-6** — **Batch ID: 2401561**

**Laboratory Control Sample**

| Analyte | LCS | Result | Spike | Units | % Rec | Limits | | | Evaluation | Notes |
|---|---|---|---|---|---|---|---|---|---|---|
| CBDVA | 2 | 0.0318 | 0.0322 | % | 98.7 | 80.0 | - | 120 | Acceptable | |
| CBDV | 2 | 0.0293 | 0.0297 | % | 98.6 | 80.0 | - | 120 | Acceptable | |
| CBE | 2 | 0.0347 | 0.0356 | % | 97.6 | 80.0 | - | 120 | Acceptable | |
| CBDA | 1 | 0.0318 | 0.0306 | % | 104 | 90.0 | - | 110 | Acceptable | |
| CBGA | 1 | 0.0307 | 0.0303 | % | 101 | 80.0 | - | 120 | Acceptable | |
| CBG | 1 | 0.0330 | 0.0327 | % | 101 | 80.0 | - | 120 | Acceptable | |
| CBD | 1 | 0.0340 | 0.0335 | % | 101 | 90.0 | - | 110 | Acceptable | |
| THCV | 2 | 0.0324 | 0.0333 | % | 97.2 | 80.0 | - | 120 | Acceptable | |
| d8THCV | 2 | 0.0276 | 0.0283 | % | 97.8 | 80.0 | - | 120 | Acceptable | |
| THCVA | 2 | 0.0309 | 0.0315 | % | 98.3 | 80.0 | - | 120 | Acceptable | |
| CBN | 1 | 0.0305 | 0.0301 | % | 101 | 80.0 | - | 120 | Acceptable | |
| exo-THC | 2 | 0.0322 | 0.0335 | % | 96.0 | 80.0 | - | 120 | Acceptable | |
| d9THC | 1 | 0.0324 | 0.0317 | % | 102 | 90.0 | - | 110 | Acceptable | |
| d8THC | 1 | 0.0301 | 0.0304 | % | 99.0 | 90.0 | - | 110 | Acceptable | |
| 9S-d10THC | 1 | 0.0322 | 0.0324 | % | 99.3 | 80.0 | - | 120 | Acceptable | |
| CBL | 2 | 0.0309 | 0.0328 | % | 94.2 | 80.0 | - | 120 | Acceptable | |
| 9R-d10THC | 1 | 0.0311 | 0.0317 | % | 98.1 | 80.0 | - | 120 | Acceptable | |
| CBC | 2 | 0.0292 | 0.0305 | % | 95.6 | 80.0 | - | 120 | Acceptable | |
| THCA | 1 | 0.0308 | 0.0296 | % | 104 | 90.0 | - | 110 | Acceptable | |
| CBCA | 2 | 0.0320 | 0.0327 | % | 97.8 | 80.0 | - | 120 | Acceptable | |
| CBLA | 2 | 0.0328 | 0.0336 | % | 97.5 | 80.0 | - | 120 | Acceptable | |
| d9THCP | 2 | 0.0307 | 0.0328 | % | 93.6 | 80.0 | - | 120 | Acceptable | |
| CBT | 2 | 0.0298 | 0.0327 | % | 91.0 | 80.0 | - | 120 | Acceptable | |

**Method Blank**

| Analyte | Result | LOQ | Units | Limits | Evaluation | Notes |
|---|---|---|---|---|---|---|
| CBDVA | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBDV | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBE | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBDA | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBGA | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBG | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBD | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| THCV | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| d8THCV | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| THCVA | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBN | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| exo-THC | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| d9THC | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| d8THC | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| 9S-d10THC | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBL | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| 9R-d10THC | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBC | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| THCA | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBCA | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBLA | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| d9THCP | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |
| CBT | <LOQ | 0.00315 | % | < 0.00315 | Acceptable | |

*Abbreviations*

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

*Units of Measure:*
% - Percent

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**Laboratory Quality Control Results**

| J AOAC 2015 V98-6 | | | | | Batch ID: 2401561 | | | |
|---|---|---|---|---|---|---|---|---|
| **Sample Duplicate** | | | | | Sample ID: 24-002049-0001 | | | |
| **Analyte** | **Result** | **Org. Result** | **LOQ** | **Units** | **RPD** | **Limits** | **Evaluation** | **Notes** |
| CBDVA | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBDV | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBE | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBDA | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBGA | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBG | 0.00343 | 0.00354 | 0.00316 | % | 3.05 | < 20 | Acceptable | |
| CBD | 0.241 | 0.243 | 0.00316 | % | 0.608 | < 20 | Acceptable | |
| THCV | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| d8THCV | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| THCVA | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBN | 0.238 | 0.239 | 0.00316 | % | 0.556 | < 20 | Acceptable | |
| exo-THC | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| d9THC | 0.233 | 0.234 | 0.00316 | % | 0.564 | < 20 | Acceptable | |
| d8THC | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| 9S-d10THC | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBL | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| 9R-d10THC | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBC | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| THCA | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBCA | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBLA | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| d9THCP | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |
| CBT | <LOQ | <LOQ | 0.00316 | % | NA | < 20 | Acceptable | |

*Abbreviations*
ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

*Units of Measure:*

% - Percent

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Explanation of QC Flag Comments:

| Code | Explanation |
|------|-------------|
| Q | Matrix interferences affecting spike or surrogate recoveries. |
| Q1 | Quality control result biased high. Only non-detect samples reported. |
| Q2 | Quality control outside QC limits. Data considered estimate. |
| Q3 | Sample concentration greater than four times the amount spiked. |
| Q4 | Non-homogenous sample matrix, affecting RPD result and/or % recoveries. |
| Q5 | Spike results above calibration curve. |
| Q6 | Quality control outside QC limits. Data acceptable based on remaining QC. |
| R | Relative percent difference (RPD) outside control limit. |
| R1 | RPD non-calculable, as sample or duplicate results are less than five times the LOQ. |
| R2 | Sample replicates RPD non-calculable, as only one replicate is within the analytical range. |
| LOQ1 | Quantitation level raised due to low sample volume and/or dilution. |
| LOQ2 | Quantitaion level raised due to matrix interference. |
| B | Analyte detected in method blank, but not in associated samples. |
| B1 | The sample concentration is greater than 5 times the blank concentration. |
| B2 | The sample concentration is less than 5 times the blank concentration. |