



### Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117. Quality Control samples were tested as received. Results do not include uncertainty of measurements. Available upon request.

- ATM Non-cannabis matrix related interference or suppression of Internal standard
- BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery
- BLK Analyte detected in method blank, but not associated samples.
- BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
- BSL Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- C Interference due to co-elution
- CBD CBD matrix interference on GC Pest chromatography
- CV1 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- CV2 CCV was below acceptance criteria, sample still exceeds regulatory limit.
- INF One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISH Internal Standard concentration is above acceptance criteria.
- MSH Internal Standard concentration is below acceptance criteria.
- MSI Matrix Spike High - Matrix Spike recovery above method limits.
- MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
- TPP
- U Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.  
Internal Standard concentration outside control limit due to matrix interference



Eric Wendt  
Chief Science Officer - 7/12/2023

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# Green Leaf Lab<sup>®</sup>

12025 NE Marx St. Portland, OR 97220  
503-253-3511 / [www.greenleaflabs.com](http://www.greenleaflabs.com)  
License#: 10029074C70

## Quality Control Testing Official Report

### Sleep CBD

Sample ID: G3F0339-12

Matrix: Hemp Products

Test ID: 5025242

Source ID:

Date Sampled: 11/06/23

Date Accepted: 11/06/23

Batch Lot ID: FS14123

**Yammy Holding LLC**

[admin@yammyholdings.com](mailto:admin@yammyholdings.com) 833-319-3223

### Results at a Glance

Total THC : 0.2395 %

Total CBD : 11.32 %



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## Quality Control Testing Official Report

### Sleep CBD

Sample ID: G3F0339-12 Matrix: Hemp Products  
Test ID: 5025242  
Source ID:  
Date Sampled: 11/06/23 Date Accepted: 11/06/23  
Batch Lot ID: FS14123

**Yammy Holding LLC**

admin@yammyholdings.com 833-319-3223

### Potency Analysis by HPLC

Date/Time Extracted: 11/07/23 10:22 Analysis Method/SOP: 215 Batch Identification: 2325054

| Cannabinoids | LOQ (%) | mg/g  | Cannabinoids Profile  |             |     |     |      |     |     |       |      |
|--------------|---------|-------|---|-------------|-----|-----|------|-----|-----|-------|------|
| Total THC    | 0.0010  | 2.395 | <table border="1"> <tr><td>delta 9-THC</td><td>0.2</td></tr> <tr><td>CBD</td><td>11.3</td></tr> <tr><td>CBN</td><td>1.5</td></tr> <tr><td>Total</td><td>13.0</td></tr> </table> | delta 9-THC | 0.2 | CBD | 11.3 | CBN | 1.5 | Total | 13.0 |
| delta 9-THC  | 0.2     |       |   |             |     |     |      |     |     |       |      |
| CBD          | 11.3    |       |   |             |     |     |      |     |     |       |      |
| CBN          | 1.5     |       |   |             |     |     |      |     |     |       |      |
| Total        | 13.0    |       |   |             |     |     |      |     |     |       |      |
| Total CBD    | 0.0098  | 113.2 |   |             |     |     |      |     |     |       |      |
| THCA         | 0.0010  | < LOQ |   |             |     |     |      |     |     |       |      |
| delta 9-THC  | 0.0010  | 2.395 |   |             |     |     |      |     |     |       |      |
| delta 8-THC  | 0.0376  | < LOQ |   |             |     |     |      |     |     |       |      |
| THCV         | 0.2932  | < LOQ |   |             |     |     |      |     |     |       |      |
| THCVA        | 0.4388  | < LOQ |   |             |     |     |      |     |     |       |      |
| CBD          | 0.0098  | 113.2 |   |             |     |     |      |     |     |       |      |
| CBDA         | 0.0098  | < LOQ |   |             |     |     |      |     |     |       |      |
| CBDV         | 0.3017  | < LOQ |   |             |     |     |      |     |     |       |      |
| CBDVA        | 0.4143  | < LOQ |   |             |     |     |      |     |     |       |      |
| CBN          | 0.2709  | 14.84 |   |             |     |     |      |     |     |       |      |
| CBG          | 0.3151  | < LOQ |   |             |     |     |      |     |     |       |      |
| CBGA         | 0.4177  | < LOQ |   |             |     |     |      |     |     |       |      |
| CBC          | 0.3953  | < LOQ |   |             |     |     |      |     |     |       |      |

Total THC = delta 9-THC + (THCA \* 0.877)

Total CBD = CBD + (CBDA \* 0.877)

Total CBG = CBG + (CBGA \* 0.878)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



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LABORATORY

Eric Wendt  
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### Quality Control Potency

Batch: 2325054 - 215-Products

| Blank(2325054-BLK1) |        |        |       |                  |                |                |       |
|---------------------|--------|--------|-------|------------------|----------------|----------------|-------|
| Analyte             | Result | LOQ    | Units | %Recovery Limits | Extracted      | Analyzed       | Notes |
| THCA                | < LOQ  | 0.0082 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| delta 9-THC         | < LOQ  | 0.0082 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| delta 8-THC         | < LOQ  | 0.3134 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| THCV                | < LOQ  | 0.2446 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| THCVA               | < LOQ  | 0.3661 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| CBD                 | < LOQ  | 0.0082 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| CBDA                | < LOQ  | 0.0082 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| CBDV                | < LOQ  | 0.2517 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| CBDVA               | < LOQ  | 0.3457 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| CBN                 | < LOQ  | 0.2260 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| CBG                 | < LOQ  | 0.2629 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| CBGA                | < LOQ  | 0.3485 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |
| CBC                 | < LOQ  | 0.3298 | %     |                  | 11/07/23 10:22 | 11/07/23 22:18 |       |

| Reference(2325054-SRM1) |            |        |       |                  |                |                |       |
|-------------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte                 | % Recovery | LOQ    | Units | %Recovery Limits | Extracted      | Analyzed       | Notes |
| THCA                    | 104        | 0.0100 | %     | 90-110           | 11/07/23 10:22 | 11/07/23 12:18 |       |
| delta 9-THC             | 109        | 0.0100 | %     | 90-110           | 11/07/23 10:22 | 11/07/23 12:18 |       |
| delta 8-THC             | 102        | 0.3837 | %     | 90-110           | 11/07/23 10:22 | 11/07/23 12:18 |       |
| CBD                     | 102        | 0.0100 | %     | 90-110           | 11/07/23 10:22 | 11/07/23 12:18 |       |
| CBDA                    | 103        | 0.0100 | %     | 90-110           | 11/07/23 10:22 | 11/07/23 12:18 |       |



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