



CBD BALM

Sample ID: G4I0228-02

Matrix: Hemp Products

Test ID: 5034099

Source ID:

Date Sampled: 09/24/24

Date Accepted: 09/24/24

Bumble B. Well

Results at a Glance

Total THC : <LOQ (0.0050%) %

Total CBD : 6.461 %



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie
Lab Director - 9/26/2024



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Source ID:

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Bumble B. Well

Potency Analysis

Date/Time Extracted: 09/24/24 14:50

Analysis Method/SOP: 215

Batch Identification: 2439011

| Cannabinoids | LOQ (%) | mg/g | Cannabinoids Profile |
|--------------|---------|-------|------------------------------------|
| Total THC | 0.0050 | < LOQ | <p>Legend: CBD 6.5, Total: 6.5</p> |
| Total CBD | 0.0050 | 64.61 | |
| THCA | 0.0050 | < LOQ | |
| delta 9-THC | 0.0050 | < LOQ | |
| delta 8-THC | 0.1920 | < LOQ | |
| THCV | 0.1498 | < LOQ | |
| THCVA | 0.2242 | < LOQ | |
| CBD | 0.0050 | 64.61 | |
| CBDA | 0.0050 | < LOQ | |
| CBDV | 0.1542 | < LOQ | |
| CBDVA | 0.2117 | < LOQ | |
| CBN | 0.1384 | < LOQ | |
| CBG | 0.1610 | < LOQ | |
| CBGA | 0.2134 | < LOQ | |
| CBC | 0.2020 | < 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.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



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Quality Control Potency

Batch: 2439011 - 215-Products

Blank(2439011-BLK1)

| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
|-------------|--------|--------|-------|------------------|----------------|----------------|-------|
| THCA | < LOQ | 0.0020 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| delta 9-THC | < LOQ | 0.0020 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| delta 8-THC | < LOQ | 0.0754 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| THCV | < LOQ | 0.0589 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| THCVA | < LOQ | 0.0881 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| CBD | < LOQ | 0.0020 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| CBDA | < LOQ | 0.0020 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| CBDV | < LOQ | 0.0606 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| CBDVA | < LOQ | 0.0832 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| CBN | < LOQ | 0.0544 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| CBG | < LOQ | 0.0633 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| CBGA | < LOQ | 0.0839 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |
| CBC | < LOQ | 0.0794 | % | | 09/24/24 14:50 | 09/24/24 17:12 | |

Reference(2439011-SRM1)

| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
|-------------|------------|--------|-------|------------------|----------------|----------------|-------|
| THCA | 91.2 | 0.0049 | % | 90-110 | 09/24/24 14:50 | 09/24/24 17:35 | |
| delta 9-THC | 95.2 | 0.0049 | % | 90-110 | 09/24/24 14:50 | 09/24/24 17:35 | |
| delta 8-THC | 91.1 | 0.1891 | % | 90-110 | 09/24/24 14:50 | 09/24/24 17:35 | |
| CBD | 92.9 | 0.0049 | % | 90-110 | 09/24/24 14:50 | 09/24/24 17:35 | |
| CBDA | 97.1 | 0.0049 | % | 90-110 | 09/24/24 14:50 | 09/24/24 17:35 | |



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Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to SOP-402 and SOP-403 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 Interference due to co-elution
 - CV1 CBD matrix interference on GC Pest chromatography
 - CV2 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
 - INF CCV was below acceptance criteria, sample still exceeds regulatory limit.
 - ISH One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
 - ISL 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



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