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CRX23015-0102

Sample ID: G4C0357-02

Matrix: Hemp Products

Test ID: 5027417

Source ID:

Date Sampled: 03/26/24

Date Accepted: 03/26/24

Harvest/Prod. Date: 03.18.2024

Periodic Caramels

shane@periodiccaramels.com

Results at a Glance

Total THC: 0.0068 %

Total CBD: 0.2708 %

CBN: 0.0507 % PASS



Nolan Mundie Lab Director - 3/28/2024



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| Potency | / Ana | lvsis |
|---------|-------|-------|
|---------|-------|-------|

Analysis Method/SOP: 215 **Batch Identification: 2413029** Date/Time Extracted: 03/27/24 10:05 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.000250 0.068 0.1 Total CBD 0.0005 2.708 THCA 0.000250 < LOQ 0.0 0.0 delta 9-THC 0.000250 0.068 delta 8-THC 0.0192 < LOQ THCV 0.0150 < LOQ **THCVA** 0.0224 < LOQ CBD 0.0005 2.669 **CBDA** 0.0005 0.044 delta 9-THC 0.0 **CBDV** 0.0154 < LOQ **CBDA** 0.0 CBD 0.3 **CBDVA** 0.0212 < LOQ **CBN** 0.1 0.507 Total: 0.3 **CBN** 0.0138 CBG 0.0161 < LOQ CBGA 0.0213 < LOQ CBC 0.0202 < LOQ

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

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

 $\label{lowest} \mbox{LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.}$

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: 2413029 - 215-Products

| Blank(2413029-BLK1) | | | | | | | |
|---------------------|--------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | < LOQ | 0.0020 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| delta 9-THC | < LOQ | 0.0020 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| delta 8-THC | < LOQ | 0.0765 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| THCV | < LOQ | 0.0597 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| THCVA | < LOQ | 0.0894 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| CBD | < LOQ | 0.0020 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| CBDA | < LOQ | 0.0020 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| CBDV | < LOQ | 0.0615 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| CBDVA | < LOQ | 0.0844 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| CBN | < LOQ | 0.0552 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| CBG | < LOQ | 0.0642 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| CBGA | < LOQ | 0.0851 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |
| CBC | < LOQ | 0.0805 | % | | 03/27/24 10:05 | 03/27/24 13:06 | |

| Reference(2413029-SRM1) | | | | | | | |
|-------------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | 102 | 0.0258 | % | 90-110 | 03/27/24 10:05 | 03/27/24 13:17 | |
| delta 9-THC | 97.4 | 0.0258 | % | 90-110 | 03/27/24 10:05 | 03/27/24 13:17 | |
| delta 8-THC | 91.0 | 0.9916 | % | 90-110 | 03/27/24 10:05 | 03/27/24 13:17 | |
| CBD | 97.7 | 0.0258 | % | 90-110 | 03/27/24 10:05 | 03/27/24 13:17 | |
| CBDA | 108 | 0.0258 | % | 90-110 | 03/27/24 10:05 | 03/27/24 13:17 | |



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manually for all samples.

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 |
| С | manually for all samples. |
| 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 |
| TPP | recovery accuracy in Matrix Spike. |
| U | Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed |

Internal Standard concentration outside control limit due to matrix interference

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