

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com

License#: 10029074C70

RFC21007-0402

Sample ID: G2A0377-02

Matrix: Hemp Products

Test ID: 5020203 Source ID:

Date Sampled: 01/27/22

Date Accepted: 01/27/22

Harvest/Prod. Date: 01/24/2022

Periodic Caramels

shane@periodiccaramels.com

Results at a Glance

Total THC: 0.0079 %

Total CBD: 0.2749 %

Total CBG: 0.0559 %





Eric Wendt Chief Science Officer - 1/28/2022



12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com

License#: 10029074C70

RFC21007-0402

Sample ID: G2A0377-02

Matrix: Hemp Products

Test ID: 5020203 Source ID:

Date Sampled: 01/27/22

Date Accepted: 01/27/22

Harvest/Prod. Date: 01/24/2022

Periodic Caramels

shane@periodiccaramels.com

| Potency Analysis | | | | |
|------------------|----------------|---------|--------------------------|-------------------------------|
| Date/Time Extra | cted: 01/27/22 | 2 12:55 | Analysis Method/SOP: 215 | Batch Identification: 2205045 |
| Cannabinoids | LOQ (%) | mg/g | Canna | abinoids Profile |
| Total THC | 0.0005 | 0.079 | | |
| Total CBD | 0.0005 | 2.749 | | 0.1 |
| Total CBG | 0.0138 | 0.559 | | 0.0 |
| THCA | 0.0005 | < LOQ | | |
| delta 9-THC | 0.0005 | 0.079 | | |
| delta 8-THC | 0.0192 | < LOQ | | |
| THCV | 0.0150 | < LOQ | | |
| THCVA | 0.0224 | < LOQ | | |
| CBD | 0.0005 | 1.944 | | |
| CBDA | 0.0005 | 0.918 | | delta 9-THC (CBDA |
| CBDV | 0.0154 | < LOQ | | □ CBD (CBG) |
| CBDVA | 0.0212 | < LOQ | 0.2 | Total: |
| CBN | 0.0138 | < LOQ | | |
| CBG | 0.0161 | 0.559 | | |
| 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)

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





Eric Wendt Chief Science Officer - 1/28/2022



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

Quality Control Potency

Batch: 2205045 - 215-Products

| Blank(2205045- | BLK1) | | | | | | |
|----------------|--------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | < LOQ | 0.0005 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| delta 9-THC | < LOQ | 0.0005 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| delta 8-THC | < LOQ | 0.0192 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| THCV | < LOQ | 0.0150 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| THCVA | < LOQ | 0.0224 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| CBD | < LOQ | 0.0005 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| CBDA | < LOQ | 0.0005 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| CBDV | < LOQ | 0.0154 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| CBDVA | < LOQ | 0.0212 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| CBN | < LOQ | 0.0138 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| CBG | < LOQ | 0.0161 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| CBGA | < LOQ | 0.0213 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |
| CBC | < LOQ | 0.0202 | % | | 01/27/22 12:55 | 01/28/22 02:41 | |

| Reference(2205045-SRM1) | | | | | | | |
|-------------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| delta 9-THC | 111 | 0.0005 | % | 80-120 | 01/27/22 12:55 | 01/28/22 03:04 | |
| CBD | 100 | 0.0005 | % | 80-120 | 01/27/22 12:55 | 01/28/22 03:04 | |







12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com

License#: 10029074C70

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.

| 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 |
| | |



