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License#: 10029074C70

TCBN21007-0101

Sample ID: G1L0156-01RE1

Matrix: Hemp Products

Test ID: 5021072

Source ID:

Date Accepted: 12/08/21

Harvest/Prod. Date: 12/1/21

Date Sampled: 12/08/21

Periodic Caramels

shane@periodiccaramels.com

Results at a Glance

Total THC: 0.0726 %

Total CBD: 1.977 %

CBN: 0.9708 % PASS





Eric Wendt Chief Science Officer - 12/15/2021



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Test ID: 5021072

Source ID:

Date Sampled: 12/08/21

Matrix: Hemp Products

Date Accepted: 12/08/21

Harvest/Prod. Date: 12/1/21

CBGA

CBC

0.0412

0.0390

Periodic Caramels

shane@periodiccaramels.com

2.0

Potency Analysis

Analysis Method/SOP: 215 **Batch Identification: 2151007** Date/Time Extracted: 12/13/21 13:52 **Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0010 0.726 Total CBD 0.0010 19.77 0.1 THCA 0.0010 < LOQ 1.0 -0.1delta 9-THC 0.0010 0.726 THCV 0.0289 < LOQ **THCVA** 0.0433 < LOQ CBD 0.0010 19.77 **CBDA** 0.0010 < LOQ **CBDV** 0.0297 < LOQ delta 9-THC 0.1 **CBDVA** 0.0408 < LOQ CBD 2.0 CBN 1.0 **CBN** 0.0534 9.708 CBG 0.1 CBC 0.1 CBG 0.723 0.0311 Total:

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.

< LOQ

0.566





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Quality Control

Batch:







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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 |

manually for all samples.

Internal Standard concentration outside control limit due to matrix interference



