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License#: 10029074C70

Regulatory Compliance Testing (OAR-333-007) Official Report

FLW-2517

Sample ID: G5D0009-02

Test ID: 5035489

Source ID:

Date Sampled: 03/31/25

Matrix: Industrial Hemp

Date Accepted: 03/31/25

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance

Total THC: 22.92 %

Total CBD: 0.25 %

Total CBG: 0.95 %

Percent Moisture: 5.83 % PASS



Much Huch

Nolan Mundie Lab Director - 4/7/2025



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Potency Analysis

Analysis Method/SOP: 215 Batch Identification: 2514025 Date/Time Extracted: 04/02/25 09:50 **Cannabinoids Profile** % by Wt. LOQ (%) mg/g 22.92 229.2 Total THC 0.039 Total CBD 0.009 0.25 2.5 0<u>.3</u> 1.1 0.3 Total CBG 0.003 0.95 9.5 **THCA** 0.002 26 260 delta 9-THC 0.002 0.29 2.9 delta 8-THC 0.019 < LOQ < LOQ THCV 0.021 < LOQ < LOQ 0.008 **THCVA** < LOQ < LOQ CBD 0.002 < LOQ < LOQ THCA 25.8 **CBDA** 0.002 0.29 2.9 delta 9-THC 0.3 **CBGA** 1.1 **CBDV** 0.021 < LOQ < LOQ CBDA 0.3 Total: 27.5 < LOQ **CBDVA** 0.007 < LOQ CBN 0.013 < LOQ < LOQ CBG 0.003 <100 < LOQ 25.8 0.003 **CBGA** 1.1 11 < LOQ CBC 0.038 < LOQ

Moisture

Date/Time Extracted: 04/07/25 10:02 Analysis Method/SOP: 103

Moisture: 5.83 % Action Level: 15%

Potency results are reported on a dry weight basis.

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

Quality Control Potency

Batch: 2514025 - 215-Hemp

| Blank(2514025-BLK1) | | | | | | | |
|---------------------|--------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | < LOQ | 0.0005 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| delta 9-THC | < LOQ | 0.0005 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| delta 8-THC | < LOQ | 0.004 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| THCV | < LOQ | 0.005 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| THCVA | < LOQ | 0.002 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| CBD | < LOQ | 0.0005 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| CBDA | < LOQ | 0.0005 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| CBDV | < LOQ | 0.005 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| CBDVA | < LOQ | 0.002 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| CBN | < LOQ | 0.003 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| CBG | < LOQ | 0.0008 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| CBGA | < LOQ | 0.0008 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |
| CBC | < LOQ | 0.009 | % | | 04/02/25 09:50 | 04/03/25 05:11 | |

| Reference(2514025-SRM1) | | | | | | | |
|-------------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | 92.1 | 0.0005 | % | 90-110 | 04/02/25 09:50 | 04/03/25 05:34 | |
| delta 9-THC | 96.8 | 0.0005 | % | 90-110 | 04/02/25 09:50 | 04/03/25 05:34 | |
| delta 8-THC | 93.7 | 0.004 | % | 90-110 | 04/02/25 09:50 | 04/03/25 05:34 | |
| CBD | 95.1 | 0.0005 | % | 90-110 | 04/02/25 09:50 | 04/03/25 05:34 | |
| CBDA | 91.2 | 0.0005 | % | 90-110 | 04/02/25 09:50 | 04/03/25 05:34 | |

Moisture Content

Batch: 2514062 - 103

| Blank(2514062-E | BLK1) | | | | | | |
|------------------|------------|-----|-------|------------------|----------------|----------------|-------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 0.0800 | | % | | 04/03/25 16:48 | 04/03/25 16:48 | |
| Blank(2514062-E | BLK2) | | | | | | |
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 0.0800 | | % | | 04/03/25 16:48 | 04/03/25 16:48 | |
| Reference(25140 |)62-SRM1) | | | | | | |
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 99.6 | | % | 80-120 | 04/03/25 16:48 | 04/03/25 16:48 | |
| Reference(25140 |)62-SRM2) | | | | | | |
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 101 | | % | 80-120 | 04/03/25 16:48 | 04/03/25 16:48 | |

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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 |
| 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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manually for all samples.