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GH-2486

Sample ID: G4J0265-14

Matrix: Industrial Hemp

Test ID: 5035093

Source ID:

Date Sampled: 10/23/24

Date Accepted: 10/23/24

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance

Total THC: 19 %

Total CBD: <LOQ (0.009% dry) %

Total CBG: 0.94 %

Percent Moisture: 8.40 % PASS



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Potency Analysis

Analysis Method/SOP: 215 Batch Identification: 2443053 Date/Time Extracted: 10/25/24 07:10 **Cannabinoids Profile** % by Wt. LOQ (%) mg/g **Total THC** 0.040 19 190 Total CBD 0.009 < LOQ < LOQ 1.1 Total CBG 0.003 0.94 9.4 **THCA** 0.002 22 220 delta 9-THC 0.002 < LOQ < LOQ delta 8-THC 0.020 < LOQ < LOQ < LOQ THCV 0.022 < LOQ **THCVA** 0.008 < LOQ < LOQ 0.002 < LOQ < LOQ CBD 21.5 THCA **CBDA** 0.002 < LOQ < LOQ **CBGA** 1.1 Total: 22.6 **CBDV** 0.022 < LOQ < LOQ < LOQ **CBDVA** 0.007 < LOQ CBN 0.013 < LOQ < LOQ < LOQ CBG 0.003 <100 21.5 **CBGA** 0.003 1.1 11 CBC < LOQ 0.039 < LOQ

Moisture

Date/Time Extracted: 10/25/24 13:05 Analysis Method/SOP: 103

Moisture: 8.40 % Action Level: 90%

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



These results relate only to the sample included on this report. The report may not be reproduced except in full, without the



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Quality Control Potency

Batch: 2443053 - 215-Hemp

| Blank(2443053-BLK1) | | | | | | | |
|---------------------|--------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | < LOQ | 0.0005 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| delta 9-THC | < LOQ | 0.0005 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| delta 8-THC | < LOQ | 0.004 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| THCV | < LOQ | 0.005 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| THCVA | < LOQ | 0.002 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| CBD | < LOQ | 0.0005 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| CBDA | < LOQ | 0.0005 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| CBDV | < LOQ | 0.005 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| CBDVA | < LOQ | 0.002 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| CBN | < LOQ | 0.003 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| CBG | < LOQ | 0.0008 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| CBGA | < LOQ | 0.0008 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |
| CBC | < LOQ | 0.009 | % | | 10/25/24 07:10 | 10/26/24 06:44 | |

| Reference(2443053-SRM1) | | | | | | | |
|-------------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | 94.6 | 0.0005 | % | 90-110 | 10/25/24 07:10 | 10/28/24 12:13 | |
| delta 9-THC | 103 | 0.0005 | % | 90-110 | 10/25/24 07:10 | 10/28/24 12:13 | |
| delta 8-THC | 97.4 | 0.004 | % | 90-110 | 10/25/24 07:10 | 10/28/24 12:13 | |
| CBD | 96.3 | 0.0005 | % | 90-110 | 10/25/24 07:10 | 10/28/24 12:13 | |
| CBDA | 102 | 0.0005 | % | 90-110 | 10/25/24 07:10 | 10/28/24 12:13 | |

Moisture Content

Batch: 2443060 - 103

| Blank(2443060-BLK1) | | | | | | | |
|---------------------|------------|-----|-------|------------------|----------------|----------------|-------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 0.200 | | % | | 10/25/24 13:05 | 10/25/24 13:05 | |
| Blank(2443060-E | BLK2) | | | | | | |
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 0.160 | | % | | 10/25/24 13:05 | 10/25/24 13:05 | |
| Reference(24430 |)60-SRM1) | | | | | | |
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 91.6 | | % | 80-120 | 10/25/24 13:05 | 10/25/24 13:05 | |
| Reference(24430 |)60-SRM2) | | | | | | |
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 95.4 | | % | 80-120 | 10/25/24 13:05 | 10/25/24 13:05 | |



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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.

| ΔTM | Non-cannabis matrix related interference | or suppression of Internal standard |
|-------------|--|-------------------------------------|
| ALIVI | Non-carriabis matrix related interreletice | OI SUDDIESSION OI INTERNA 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

C 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

ΓΡΡ 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



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