



**GH-2483**

Sample ID: G4J0265-10

Matrix: Industrial Hemp

Test ID: 5035089

Source ID:

Date Sampled: 10/23/24

Date Accepted: 10/23/24

**Jefferson E-Commerce**  
[rebekah@roguecloudco.com](mailto:rebekah@roguecloudco.com)

### Results at a Glance

Total THC : 20 %

Total CBD : 0.058 %

Total CBG : 1.1 %

Percent Moisture : 9.98 % PASS



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**Jefferson E-Commerce**

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### Potency Analysis

Date/Time Extracted: 10/25/24 07:10

Analysis Method/SOP: 215

Batch Identification: 2443053

|             | LOQ (%) | % by Wt. | mg/g  | Cannabinoids Profile   |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
|-------------|---------|----------|-------|--|------|------|------|-----|------|-----|-----|-----|-----|-----|-------|-----|--------|------|
| Total THC   | 0.081   | 20       | 200   | <table><tr><td>THCA</td><td>23.3</td></tr><tr><td>CBGA</td><td>1.2</td></tr><tr><td>CBDA</td><td>0.1</td></tr><tr><td>CBG</td><td>0.1</td></tr><tr><td>CBC</td><td>0.0</td></tr><tr><td>THCVA</td><td>0.1</td></tr><tr><td>Total:</td><td>24.8</td></tr></table> | THCA | 23.3 | CBGA | 1.2 | CBDA | 0.1 | CBG | 0.1 | CBC | 0.0 | THCVA | 0.1 | Total: | 24.8 |
| THCA        | 23.3    |          |       |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBGA        | 1.2     |          |       |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBDA        | 0.1     |          |       |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBG         | 0.1     |          |       |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBC         | 0.0     |          |       |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| THCVA       | 0.1     |          |       |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| Total:      | 24.8    |          |       |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| Total CBD   | 0.002   | 0.058    | 0.58  |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| Total CBG   | 0.0009  | 1.1      | 11    |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| THCA        | 0.004   | 23       | 230   |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| delta 9-THC | 0.004   | < LOQ    | < LOQ |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| delta 8-THC | 0.005   | < LOQ    | < LOQ |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| THCV        | 0.006   | < LOQ    | < LOQ |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| THCVA       | 0.002   | 0.12     | 1.2   |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBD         | 0.0006  | < LOQ    | < LOQ |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBDA        | 0.0006  | 0.066    | 0.66  |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBDV        | 0.006   | < LOQ    | < LOQ |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBDVA       | 0.002   | < LOQ    | < LOQ |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBN         | 0.003   | < LOQ    | < LOQ |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBG         | 0.0009  | 0.13     | 1.3   |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBGA        | 0.0009  | 1.2      | 12    |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |
| CBC         | 0.010   | 0.045    | 0.45  |  |      |      |      |     |      |     |     |     |     |     |       |     |        |      |

### Moisture

Date/Time Extracted: 10/25/24 13:05

Analysis Method/SOP: 103

Moisture: 9.98 %

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



*Nolan Mundie*

Nolan Mundie  
Lab Director - 10/29/2024

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



### 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-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(2443060-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(2443060-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 |       |



### 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          |
| 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   |
| 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                          |