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License#: 10029074C70

GH-2468

Sample ID: G4J0211-08

Matrix: Industrial Hemp

Test ID: 5035066

Source ID:

Date Sampled: 10/16/24

Date Accepted: 10/16/24

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance

Total THC: 21.71 %

Total CBD: 0.090 %

Total CBG: 0.38 %

Percent Moisture: 7.41 % PASS



Much Hunk

Nolan Mundie Lab Director - 10/21/2024



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Potency Analysis

Analysis Method/SOP: 215 Batch Identification: 2442058 Date/Time Extracted: 10/19/24 08:43 **Cannabinoids Profile** % by Wt. LOQ (%) mg/g Total THC 217.1 0.039 21.71 Total CBD 0.002 0.090 0.9 Total CBG 0.0009 0.38 3.8 **THCA** 0.002 25 250 delta 9-THC 0.002 0.14 1.4 delta 8-THC 0.005 < LOQ < LOQ THCV 0.005 < LOQ < LOQ 0.002 0.12 **THCVA** 1.2 CBD 0.0005 < LOQ < LOQ THCA 24.6 **CBDA** 0.0005 0.10 1 delta 9-THC 0.1 **CBGA** 0.3 **CBDV** 0.005 < LOQ < LOQ CBDA 0.1 CBN 0.0 < LOQ **CBDVA** 0.002 < LOQ CBG 0.1 CBN 0.003 0.022 0.22 CBC 0.1 **THCVA** 0.1 CBG 0.0009 0.14 1.4 Total: 25.4 **CBGA** 0.0009 0.27 2.7 24.6 CBC 0.010 0.063 0.63

Moisture

Date/Time Extracted: 10/18/24 14:43 Analysis Method/SOP: 103

Moisture: 7.41 % 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



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Quality Control Potency

Batch: 2442058 - 215-Hemp

| Blank(2442058-BLK1) | | | | | | | |
|---------------------|--------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | < LOQ | 0.0005 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| delta 9-THC | < LOQ | 0.0005 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| delta 8-THC | < LOQ | 0.004 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| THCV | < LOQ | 0.005 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| THCVA | < LOQ | 0.002 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| CBD | < LOQ | 0.0005 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| CBDA | < LOQ | 0.0005 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| CBDV | < LOQ | 0.005 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| CBDVA | < LOQ | 0.002 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| CBN | < LOQ | 0.003 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| CBG | < LOQ | 0.0008 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| CBGA | < LOQ | 0.0008 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |
| CBC | < LOQ | 0.009 | % | | 10/19/24 08:43 | 10/19/24 12:24 | |

| Reference(2442058-SRM1) | | | | | | | |
|-------------------------|------------|--------|-------|------------------|----------------|----------------|-------|
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| THCA | 100 | 0.0005 | % | 90-110 | 10/19/24 08:43 | 10/19/24 12:47 | |
| delta 9-THC | 95.8 | 0.0005 | % | 90-110 | 10/19/24 08:43 | 10/19/24 12:47 | |
| delta 8-THC | 93.9 | 0.004 | % | 90-110 | 10/19/24 08:43 | 10/19/24 12:47 | |
| CBD | 97.4 | 0.0005 | % | 90-110 | 10/19/24 08:43 | 10/19/24 12:47 | |
| CBDA | 102 | 0.0005 | % | 90-110 | 10/19/24 08:43 | 10/19/24 12:47 | |

Moisture Content

Batch: 2442053 - 103

| Blank(2442053-E | BLK1) | | | | | | |
|------------------|------------|-----|-------|------------------|----------------|----------------|-------|
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 0.320 | | % | | 10/18/24 14:43 | 10/18/24 14:43 | |
| Blank(2442053-E | BLK2) | | | | | | |
| Analyte | Result | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 0.200 | | % | | 10/18/24 14:43 | 10/18/24 14:43 | |
| Reference(24420 |)53-SRM1) | | | | | | |
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |
| Percent Moisture | 88.6 | | % | 80-120 | 10/18/24 14:43 | 10/18/24 14:43 | |
| Reference(24420 |)53-SRM2) | | | | | | |
| Analyte | % Recovery | LOQ | Units | %Recovery Limits | Extracted | Analyzed | Notes |

80-120



Percent Moisture

102

Nolan Mundie Lab Director - 10/21/2024 10/18/24 14:43

10/18/24 14:43



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manually for all samples.

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 BLI BLK | Non-cannabis matrix related interference or suppression of Internal standard Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery . 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



In Marker !

Nolan Mundie Lab Director - 10/21/2024