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IND-2453

Sample ID: G4K0067-08

Matrix: Industrial Hemp

Test ID: 5034778

Source ID:

Date Sampled: 11/06/24

Date Accepted: 11/06/24

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance

Total THC: 22 %

Total CBD: 0.031 %

Total CBG: 0.87 %

Percent Moisture: 9.38 % PASS



Much Hunh

Nolan Mundie Lab Director - 12/18/2024



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Potency Analysis

Analysis Method/SOP: 215 Batch Identification: 2445049 Date/Time Extracted: 11/08/24 08:14 **Cannabinoids Profile** % by Wt. LOQ (%) mg/g **Total THC** 0.080 22 220 Total CBD 0.002 0.031 0.31 1.0 0.0 Total CBG 0.0009 8.7 0.87 **THCA** 0.004 26 260 delta 9-THC < LOQ < LOQ 0.004 delta 8-THC 0.005 < LOQ < LOQ THCV 0.006 < LOQ < LOQ **THCVA** 0.002 0.046 0.46 < LOQ < LOQ CBD 0.0006 25.6 **THCA CBDA** 0.0006 0.036 0.36 **CBGA** 1.0 **CBDA** 0.0 **CBDV** 0.006 < LOQ < LOQ **CBG** 0.0 **THCVA** 0.0 **CBDVA** 0.002 < LOQ < LOQ Total: CBN 0.003 < LOQ < LOQ CBG 0.0009 0.019 0.19 25.6 **CBGA** 0.0009 0.97 9.7 CBC < LOQ 0.010 < LOQ

Moisture

Date/Time Extracted: 11/08/24 14:45 Analysis Method/SOP: 103

Moisture: 9.38 % 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: 2445049 - 215-Hemp

Blank(2445049-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		11/08/24 08:14	11/09/24 02:43	
delta 9-THC	< LOQ	0.0005	%		11/08/24 08:14	11/09/24 02:43	
delta 8-THC	< LOQ	0.004	%		11/08/24 08:14	11/09/24 02:43	
THCV	< LOQ	0.005	%		11/08/24 08:14	11/09/24 02:43	
THCVA	< LOQ	0.002	%		11/08/24 08:14	11/09/24 02:43	
CBD	< LOQ	0.0005	%		11/08/24 08:14	11/09/24 02:43	
CBDA	< LOQ	0.0005	%		11/08/24 08:14	11/09/24 02:43	
CBDV	< LOQ	0.005	%		11/08/24 08:14	11/09/24 02:43	
CBDVA	< LOQ	0.002	%		11/08/24 08:14	11/09/24 02:43	
CBN	< LOQ	0.003	%		11/08/24 08:14	11/09/24 02:43	
CBG	< LOQ	0.0008	%		11/08/24 08:14	11/09/24 02:43	
CBGA	< LOQ	0.0008	%		11/08/24 08:14	11/09/24 02:43	
СВС	< LOQ	0.009	%		11/08/24 08:14	11/09/24 02:43	

Reference(2445049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	117	0.0005	%	90-110	11/08/24 08:14	11/09/24 03:06	
delta 9-THC	90.0	0.0005	%	90-110	11/08/24 08:14	11/09/24 03:06	
delta 8-THC	95.8	0.004	%	90-110	11/08/24 08:14	11/09/24 03:06	
CBD	103	0.0005	%	90-110	11/08/24 08:14	11/09/24 03:06	
CBDA	107	0.0005	%	90-110	11/08/24 08:14	11/09/24 03:06	

Moisture Content

Batch: 2445056 - 103

Blank(2445056-B	LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.200		%		11/08/24 14:45	11/08/24 14:45	
Blank(2445056-B	LK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.240		%		11/08/24 14:45	11/08/24 14:45	
Reference(24450	56-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	104		%	80-120	11/08/24 14:45	11/08/24 14:45	
Reference(24450	56-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	93.6		%	80-120	11/08/24 14:45	11/08/24 14:45	



Much Hunk

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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.

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.
Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed
manually for all samples.
Interference due to co-elution
CBD matrix interference on GC Pest chromatography
CCV was above acceptance criteria, Non-detect samples are considered acceptable.
CCV was below acceptance criteria, sample still exceeds regulatory limit.
One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
Internal Standard concentration is above acceptance criteria.
Internal Standard concentration is below acceptance criteria.
Matrix Spike High - Matrix Spike recovery above method limits.
Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting
recovery accuracy in Matrix Spike.
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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