



IND-2422

Sample ID: G4G0119-02

Matrix: Industrial Hemp

Test ID: 5032096

Source ID:

Date Sampled: 07/16/24

Date Accepted: 07/16/24

Jefferson E-Commerce
rebekah@roaguecloudco.com

Results at a Glance

Total THC : 27.76 %

Total CBD : <LOQ (0.0116% dry) %

Percent Moisture : 8.35 % PASS



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Potency Analysis

Date/Time Extracted: 07/17/24 10:32

Analysis Method/SOP: 215

Batch Identification: 2429027

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0516	27.76	277.6	0.3 1.2 28.6 - THCA 28.6 - delta 9-THC 0.3 - CBGA 1.2 - Total: 30.1
Total CBD	0.0116	< LOQ	< LOQ	
THCA	0.0005	28.63	286.3	
delta 9-THC	0.0005	0.27	2.7	
delta 8-THC	0.0255	< LOQ	< LOQ	
THCV	0.0287	< LOQ	< LOQ	
THCVA	0.0108	< LOQ	< LOQ	
CBD	0.0005	< LOQ	< LOQ	
CBDA	0.0005	< LOQ	< LOQ	
CBDV	0.0284	< LOQ	< LOQ	
CBDVA	0.0094	< LOQ	< LOQ	
CBN	0.0170	< LOQ	< LOQ	
CBG	0.0045	< LOQ	< LOQ	
CBGA	0.0045	1.166	11.66	
CBC	0.0508	< LOQ	< LOQ	

Moisture

Date/Time Extracted: 07/17/24 12:20

Analysis Method/SOP: 103

Moisture: 8.35 %

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



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie
Lab Director - 7/18/2024

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



Quality Control Potency

Batch: 2429027 - 215-Useable

Blank(2429027-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		07/17/24 10:32	07/17/24 15:53	
delta 9-THC	< LOQ	0.0005	%		07/17/24 10:32	07/17/24 15:53	
delta 8-THC	< LOQ	0.0234	%		07/17/24 10:32	07/17/24 15:53	
THCV	< LOQ	0.0263	%		07/17/24 10:32	07/17/24 15:53	
THCVA	< LOQ	0.0099	%		07/17/24 10:32	07/17/24 15:53	
CBD	< LOQ	0.0005	%		07/17/24 10:32	07/17/24 15:53	
CBDA	< LOQ	0.0005	%		07/17/24 10:32	07/17/24 15:53	
CBDV	< LOQ	0.0260	%		07/17/24 10:32	07/17/24 15:53	
CBDVA	< LOQ	0.0086	%		07/17/24 10:32	07/17/24 15:53	
CBN	< LOQ	0.0156	%		07/17/24 10:32	07/17/24 15:53	
CBG	< LOQ	0.0042	%		07/17/24 10:32	07/17/24 15:53	
CBGA	< LOQ	0.0042	%		07/17/24 10:32	07/17/24 15:53	
CBC	< LOQ	0.0465	%		07/17/24 10:32	07/17/24 15:53	

Reference(2429027-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.1	0.000096	%	90-110	07/17/24 10:32	07/17/24 16:17	
delta 9-THC	97.4	0.000096	%	90-110	07/17/24 10:32	07/17/24 16:17	
delta 8-THC	95.2	0.0045	%	90-110	07/17/24 10:32	07/17/24 16:17	
CBD	95.8	0.000096	%	90-110	07/17/24 10:32	07/17/24 16:17	
CBDA	93.4	0.000096	%	90-110	07/17/24 10:32	07/17/24 16:17	

Moisture Content

Batch: 2429028 - 103

Blank(2429028-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.360		%		07/17/24 12:20	07/17/24 12:20	

Blank(2429028-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.400		%		07/17/24 12:20	07/17/24 12:20	

Reference(2429028-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	102		%	80-120	07/17/24 12:20	07/17/24 12:20	

Reference(2429028-SRM2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	102		%	80-120	07/17/24 12:20	07/17/24 12:20	



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