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#### IND-2425

Sample ID: G4G0119-05

Matrix: Industrial Hemp

**Test ID**: 5032100

Source ID:

Date Sampled: 07/16/24 Date Accepted: 07/16/24

Jefferson E-Commerce

rebekah@roguecloudco.com

#### **Results at a Glance**

Total THC: 25.76%

Total CBD: <LOQ (0.0116% dry) %

Percent Moisture: 7.87 % PASS



Much Hunk

Nolan Mundie Lab Director - 7/18/2024



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#### Potency Analysis

Date/Time Extracted: 07/17/24 10:32 Analysis Method/SOP: 215 Batch Identification: 2429027

Date/Time Extracted: 07/17/24 10:32		Analysis Method/SOP: 215 Batch Identification: 2429027		
	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0514	27.18	271.8	
Total CBD	0.0116	< LOQ	< LOQ	
THCA	0.0005	29.22	292.2	0.2 1.1 0.1
delta 9-THC	0.0005	0.15	1.5	
delta 8-THC	0.0254	< LOQ	< LOQ	
THCV	0.0285	< LOQ	< LOQ	
THCVA	0.0107	0.0845	0.845	
CBD	0.0005	< LOQ	< LOQ	
CBDA	0.0005	< LOQ	< LOQ	
CBDV	0.0282	< LOQ	< LOQ	■ THCA 29: ■ delta 9-THC 0:
CBDVA	0.0093	< LOQ	< LOQ	■ CBGA 1. ■ THCVA 0.
CBN	0.0169	< LOQ	< LOQ	Total: 30.
CBG	0.0045	< LOQ	< LOQ	
CBGA	0.0045	1.127	11.27	
СВС	0.0505	< LOQ	< LOQ	29.2

#### **Moisture**

Date/Time Extracted: 07/17/24 12:20 Analysis Method/SOP: 103

Moisture: 7.87 % 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: 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-E	3LK1)						
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-E	3LK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.400		%		07/17/24 12:20	07/17/24 12:20	
Reference(24290	)28-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(24290	)28-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes

80-120



Percent Moisture

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Nolan Mundie Lab Director - 7/18/2024 07/17/24 12:20

07/17/24 12:20



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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.

AIM	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.

J 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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