



### FLW-2521

Sample ID: G5D0009-06

Matrix: Industrial Hemp

Test ID: 5035493

Source ID:

Date Sampled: 03/31/25

Date Accepted: 03/31/25

**Jefferson E-Commerce**  
rebekah@rogucloudco.com

### Results at a Glance

Total THC : 23.5 %

Total CBD : <LOQ (0.009% dry) %

Total CBG : 1.2 %

Percent Moisture : 5.60 % PASS



Nolan Mundie  
Lab Director - 4/7/2025

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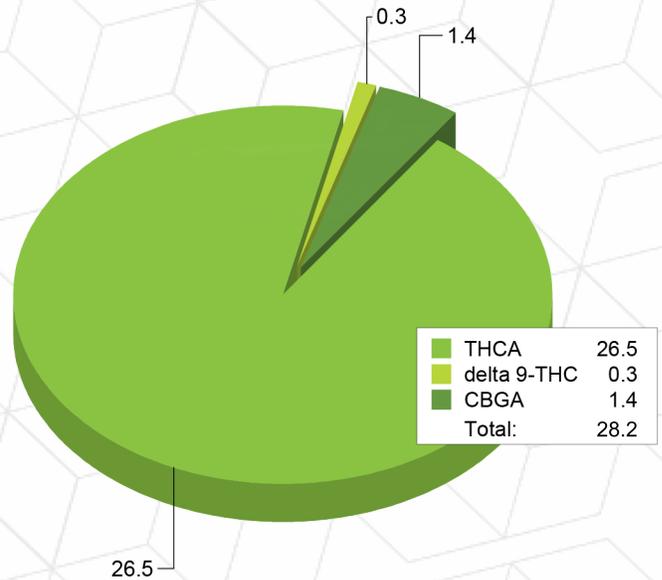
### Potency Analysis

Date/Time Extracted: 04/02/25 09:50

Analysis Method/SOP: 215

Batch Identification: 2514025

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.038	23.5	235		
Total CBD	0.009	< LOQ	< LOQ		
Total CBG	0.003	1.2	12		
THCA	0.002	27	270		
delta 9-THC	0.002	0.25	2.5		
delta 8-THC	0.019	< LOQ	< LOQ		
THCV	0.021	< LOQ	< LOQ		
THCVA	0.008	< LOQ	< LOQ		
CBD	0.002	< LOQ	< LOQ		
CBDA	0.002	< LOQ	< LOQ		
CBDV	0.021	< LOQ	< LOQ		
CBDVA	0.007	< LOQ	< LOQ		
CBN	0.013	< LOQ	< LOQ		
CBG	0.003	< LOQ	< LOQ		
CBGA	0.003	1.4	14		
CBC	0.038	< LOQ	< LOQ		



### Moisture

Date/Time Extracted: 04/07/25 10:02

Analysis Method/SOP: 103

Moisture: 5.60 %

Action Level: 15%

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: 2514025 - 215-Hemp

Blank(2514025-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		04/02/25 09:50	04/03/25 05:11	
delta 9-THC	< LOQ	0.0005	%		04/02/25 09:50	04/03/25 05:11	
delta 8-THC	< LOQ	0.004	%		04/02/25 09:50	04/03/25 05:11	
THCV	< LOQ	0.005	%		04/02/25 09:50	04/03/25 05:11	
THCVA	< LOQ	0.002	%		04/02/25 09:50	04/03/25 05:11	
CBD	< LOQ	0.0005	%		04/02/25 09:50	04/03/25 05:11	
CBDA	< LOQ	0.0005	%		04/02/25 09:50	04/03/25 05:11	
CBDV	< LOQ	0.005	%		04/02/25 09:50	04/03/25 05:11	
CBDVA	< LOQ	0.002	%		04/02/25 09:50	04/03/25 05:11	
CBN	< LOQ	0.003	%		04/02/25 09:50	04/03/25 05:11	
CBG	< LOQ	0.0008	%		04/02/25 09:50	04/03/25 05:11	
CBGA	< LOQ	0.0008	%		04/02/25 09:50	04/03/25 05:11	
CBC	< LOQ	0.009	%		04/02/25 09:50	04/03/25 05:11	

Reference(2514025-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	92.1	0.0005	%	90-110	04/02/25 09:50	04/03/25 05:34	
delta 9-THC	96.8	0.0005	%	90-110	04/02/25 09:50	04/03/25 05:34	
delta 8-THC	93.7	0.004	%	90-110	04/02/25 09:50	04/03/25 05:34	
CBD	95.1	0.0005	%	90-110	04/02/25 09:50	04/03/25 05:34	
CBDA	91.2	0.0005	%	90-110	04/02/25 09:50	04/03/25 05:34	

### Moisture Content

Batch: 2514062 - 103

Blank(2514062-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.0800		%		04/03/25 16:48	04/03/25 16:48	

Blank(2514062-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.0800		%		04/03/25 16:48	04/03/25 16:48	

Reference(2514062-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	99.6		%	80-120	04/03/25 16:48	04/03/25 16:48	

Reference(2514062-SRM2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	101		%	80-120	04/03/25 16:48	04/03/25 16:48	



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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.

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 manually for all samples.
C	
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 recovery accuracy in Matrix Spike.
TPP	
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