

### Quality Control Testing Official Report

#### FLW-2542

Sample ID: G5D0122-03 Test ID: 5035632 Source ID:

Date Sampled: 04/09/25

Date Accepted: 04/09/25

Matrix: Industrial Hemp

#### Jefferson E-Commerce

rebekah@roguecloudco.com

### **Results at a Glance**

Total THC: 18 %

Total CBD : <LOQ (0.009% dry) %

Total CBG: 0.22 %

Percent Moisture : 7.24 % PASS



Nolan Mundie Lab Director - 4/14/2025

Page 1 of 4

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab. This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



### Quality Control Testing Official Report

#### FLW-2542

Sample ID: G5D0122-03 Test ID: 5035632 Source ID:

Date Sampled: 04/09/25

Matrix: Industrial Hemp

Date Accepted: 04/09/25

#### Jefferson E-Commerce

rebekah@roguecloudco.com

			FOL	ency Analysis			
ate/Time Extra	cted: 04/10	/25 14:05		lysis Method/SOP: 215 Batch Identification: 2515059			
	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile			
Total THC	0.039	18	180				
Total CBD	0.009	< LOQ	< LOQ				
Total CBG	0.003	0.22	2.2				
THCA	0.002	20	200				
delta 9-THC	0.002	0.24	2.4				
delta 8-THC	0.019	< LOQ	< LOQ				
THCV	0.022	< LOQ	< LOQ				
THCVA	0.008	< LOQ	< LOQ				
CBD	0.002	< LOQ	< LOQ				
CBDA	0.002	< LOQ	< LOQ	THCA 20 delta 9-THC 0			
CBDV	0.022	< LOQ	< LOQ	CBGA C Total: 20			
CBDVA	0.007	< LOQ	< LOQ				
CBN	0.013	< LOQ	< LOQ				
CBG	0.003	< LOQ	< LOQ	20.2			
CBGA	0.003	0.25	2.5				
CBC	0.039	< LOQ	< LOQ				

#### Date/Time Extracted: 04/10/25 16:43

Analysis Method/SOP: 103 Action Level: 15%

Moisture: 7.24 %

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



Nolan Mundie – Lab Director - 4/14/2025

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab. This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



# **Quality Control** Potency

#### Batch: 2515059 - 215-Hemp

Blank(2515059-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
THCA	< LOQ	0.0005	%		04/10/25 14:05	04/11/25 01:57			
delta 9-THC	< LOQ	0.0005	%		04/10/25 14:05	04/11/25 01:57			
delta 8-THC	< LOQ	0.004	%		04/10/25 14:05	04/11/25 01:57			
THCV	< LOQ	0.005	%		04/10/25 14:05	04/11/25 01:57			
THCVA	< LOQ	0.002	%		04/10/25 14:05	04/11/25 01:57			
CBD	< LOQ	0.0005	%		04/10/25 14:05	04/11/25 01:57			
CBDA	< LOQ	0.0005	%		04/10/25 14:05	04/11/25 01:57			
CBDV	< LOQ	0.005	%		04/10/25 14:05	04/11/25 01:57			
CBDVA	< LOQ	0.002	%		04/10/25 14:05	04/11/25 01:57			
CBN	< LOQ	0.003	%		04/10/25 14:05	04/11/25 01:57			
CBG	< LOQ	0.0008	%		04/10/25 14:05	04/11/25 01:57			
CBGA	< LOQ	0.0008	%		04/10/25 14:05	04/11/25 01:57			
CBC	< LOQ	0.009	%		04/10/25 14:05	04/11/25 01:57			

#### Reference(2515059-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	91.8	0.001	%	90-110	04/10/25 14:05	04/11/25 02:20		
delta 9-THC	98.2	0.001	%	90-110	04/10/25 14:05	04/11/25 02:20		
delta 8-THC	105	0.009	%	90-110	04/10/25 14:05	04/11/25 02:20		
CBD	91.3	0.001	%	90-110	04/10/25 14:05	04/11/25 02:20		
CBDA	91.8	0.001	%	90-110	04/10/25 14:05	04/11/25 02:20		

## **Moisture Content**

#### Batch: 2515061 - 103

Blank(2515061-B	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.0400		%		04/10/25 16:43	04/10/25 16:43	
Blank(2515061-B	BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.160		%		04/10/25 16:43	04/10/25 16:43	
Reference(25150	61-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	96.8		%	80-120	04/10/25 16:43	04/10/25 16:43	
Reference(25150	61-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	88.3		%	80-120	04/10/25 16:43	04/10/25 16:43	



Aluman

Nolan Mundie Lab Director - 4/14/2025

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab. This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



# **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



Nolan Mundie Lab Director - 4/14/2025