



Green Leaf Lab®

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Regulatory Compliance Testing (OAR-333-007) Official Report

FLW-2530

Sample ID: G5D0009-10

Matrix: Industrial Hemp

Test ID: 5035497

Source ID:

Date Sampled: 03/31/25

Date Accepted: 03/31/25

Jefferson E-Commerce
rebekah@roguecloudco.com

Results at a Glance

Total THC : 11 %

Total CBD : 9.2 %

Total CBG : 0.53 %

Percent Moisture : 5.75 % PASS



Nolan Mundie
Lab Director - 4/7/2025

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.



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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	0.039	11	110	
Total CBD	0.009	9.2	92	
Total CBG	0.003	0.53	5.3	
THCA	0.002	12	120	
delta 9-THC	0.002	0.27	2.7	
delta 8-THC	0.019	< LOQ	< LOQ	
THCV	0.021	< LOQ	< LOQ	
THCVA	0.008	0.27	2.7	
CBD	0.002	< LOQ	< LOQ	
CBDA	0.002	11	110	
CBDV	0.021	< LOQ	< LOQ	
CBDVA	0.007	< LOQ	< LOQ	
CBN	0.013	< LOQ	< LOQ	
CBG	0.003	< LOQ	< LOQ	
CBGA	0.003	0.61	6.1	
CBC	0.038	< LOQ	< LOQ	

Moisture

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

Analysis Method/SOP: 103

Moisture: 5.75 %

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



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie

Nolan Mundie
Lab Director - 4/7/2025

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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	



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 Interference due to co-elution
CBD CBD matrix interference on GC Pest chromatography
CV1 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
CV2 CCV was below acceptance criteria, sample still exceeds regulatory limit.
INF One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
ISH Internal Standard concentration is above acceptance criteria.
ISL Internal Standard concentration is below acceptance criteria.
MSH 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 Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
U Internal Standard concentration outside control limit due to matrix interference