

Quality Control Testing Official Report

FLW-2511

Sample ID: G5B0303-11 Test ID: 5035471 Source ID:

Date Sampled: 02/26/25

Date Accepted: 02/26/25

Matrix: Industrial Hemp

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance

Total THC: 22 %

Total CBD : <LOQ (0.009% dry) %

Total CBG: 0.86 %

Percent Moisture : 9.33 % PASS



Nolan Mundie Lab Director - 3/3/2025

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ate/Time Extra	cted: 02/28	/25 10:12	V	Analysis Method/SOP: 215 Batch Identification: 2509056		
LOQ (%) % by Wt.			mg/g	Cannabinoids Profile		
Total THC	0.040	22	220			
Total CBD	0.009	< LOQ	< LOQ			
Total CBG	0.003	0.86	8.6			
THCA	0.002	25	250			
delta 9-THC	0.002	< LOQ	< LOQ			
delta 8-THC	0.020	< LOQ	< LOQ			
THCV	0.022	< LOQ	< LOQ			
THCVA	0.008	0.028	0.28			
CBD	0.002	< LOQ	< LOQ			
CBDA	0.002	< LOQ	< LOQ	THCA 24.7 CBGA 1.0		
CBDV	0.022	< LOQ	< LOQ	THCVA 0.0 Total: 25.7		
CBDVA	0.007	< LOQ	< LOQ			
CBN	0.013	< LOQ	< LOQ			
CBG	0.003	< LOQ	< LOQ	24.7		
CBGA	0.003	0.98	9.8			
CBC	0.040	< LOQ	< LOQ			

Date/Time Extracted: 03/03/25 16:57

Analysis Method/SOP: 103 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)

Moisture: 9.33 %

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: 2509056 - 215-Hemp

Blank(2509056-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
THCA	< LOQ	0.002	%		02/28/25 10:12	03/01/25 08:45			
delta 9-THC	< LOQ	0.002	%		02/28/25 10:12	03/01/25 08:45			
delta 8-THC	< LOQ	0.018	%		02/28/25 10:12	03/01/25 08:45			
THCV	< LOQ	0.020	%		02/28/25 10:12	03/01/25 08:45			
THCVA	< LOQ	0.008	%		02/28/25 10:12	03/01/25 08:45			
CBD	< LOQ	0.002	%		02/28/25 10:12	03/01/25 08:45			
CBDA	< LOQ	0.002	%		02/28/25 10:12	03/01/25 08:45			
CBDV	< LOQ	0.020	%		02/28/25 10:12	03/01/25 08:45			
CBDVA	< LOQ	0.007	%		02/28/25 10:12	03/01/25 08:45			
CBN	< LOQ	0.012	%		02/28/25 10:12	03/01/25 08:45			
CBG	< LOQ	0.003	%		02/28/25 10:12	03/01/25 08:45			
CBGA	< LOQ	0.003	%		02/28/25 10:12	03/01/25 08:45			
CBC	< LOQ	0.036	%		02/28/25 10:12	03/01/25 08:45			

Reference(2509056-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.3	0.0005	%	90-110	02/28/25 10:12	03/01/25 09:08	
delta 9-THC	104	0.0005	%	90-110	02/28/25 10:12	03/01/25 09:08	
delta 8-THC	96.7	0.004	%	90-110	02/28/25 10:12	03/01/25 09:08	
CBD	99.7	0.0005	%	90-110	02/28/25 10:12	03/01/25 09:08	
CBDA	95.2	0.0005	%	90-110	02/28/25 10:12	03/01/25 09:08	

Moisture Content

Batch: 2510015 - 103

Blank(2510015-B	SLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.160		%		03/03/25 16:57	03/03/25 16:57	
Blank(2510015-B	SLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.0800		%		03/03/25 16:57	03/03/25 16:57	
Reference(25100	15-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	104		%	80-120	03/03/25 16:57	03/03/25 16:57	
Reference(25100	15-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	115		%	80-120	03/03/25 16:57	03/03/25 16:57	



thursen

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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 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



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