

Quality Control Testing Official Report

FLW-2539

Sample ID: G5D0121-09 Test ID: 5035629 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: 19 %

Total CBD : <LOQ (0.009% dry) %

Total CBG: 0.32 %

Percent Moisture : 8.50 % PASS



Nolan Mundie Lab Director - 4/15/2025

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			Pot	ency Analysis	
Date/Time Extra	cted: 04/11	/25 09:02	Analysis Method/SOP: 215 Batch Identification: 2		
	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.040	19	190		
Total CBD	0.009	< LOQ	< LOQ		
Total CBG	0.003	0.32	3.2	-0.4	
THCA	0.002	21	210		
delta 9-THC	0.002	< LOQ	< LOQ		
delta 8-THC	0.020	< LOQ	< LOQ		
THCV	0.022	< LOQ	< LOQ		
THCVA	0.008	< LOQ	< LOQ		
CBD	0.002	< LOQ	< LOQ		
CBDA	0.002	< LOQ	< LOQ	THCA 21.1 CBGA 0.4	
CBDV	0.022	< LOQ	< LOQ	Total: 21.5	
CBDVA	0.007	< LOQ	< LOQ		
CBN	0.013	< LOQ	< LOQ		
CBG	0.003	< LOQ	< LOQ	21.1	
CBGA	0.003	0.36	3.6		
CBC	0.039	< LOQ	< LOQ		

Date/Time Extracted: 04/10/25 16:43 Moisture: 8.50 %

Analysis Method/SOP: 103 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: 2515062 - 215-Hemp

Blank(2515062-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
THCA	< LOQ	0.0005	%		04/11/25 09:02	04/11/25 20:40			
delta 9-THC	< LOQ	0.0005	%		04/11/25 09:02	04/11/25 20:40			
delta 8-THC	< LOQ	0.004	%		04/11/25 09:02	04/11/25 20:40			
THCV	< LOQ	0.005	%		04/11/25 09:02	04/11/25 20:40			
THCVA	< LOQ	0.002	%		04/11/25 09:02	04/11/25 20:40			
CBD	< LOQ	0.0005	%		04/11/25 09:02	04/11/25 20:40			
CBDA	< LOQ	0.0005	%		04/11/25 09:02	04/11/25 20:40			
CBDV	< LOQ	0.005	%		04/11/25 09:02	04/11/25 20:40			
CBDVA	< LOQ	0.002	%		04/11/25 09:02	04/11/25 20:40			
CBN	< LOQ	0.003	%		04/11/25 09:02	04/11/25 20:40			
CBG	< LOQ	0.0008	%		04/11/25 09:02	04/11/25 20:40			
CBGA	< LOQ	0.0008	%		04/11/25 09:02	04/11/25 20:40			
CBC	< LOQ	0.009	%		04/11/25 09:02	04/11/25 20:40			

Reference(2515062-SRM1)

•							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.9	0.0005	%	90-110	04/11/25 09:02	04/11/25 21:03	
delta 9-THC	95.9	0.0005	%	90-110	04/11/25 09:02	04/11/25 21:03	
delta 8-THC	92.5	0.004	%	90-110	04/11/25 09:02	04/11/25 21:03	
CBD	93.7	0.0005	%	90-110	04/11/25 09:02	04/11/25 21:03	
CBDA	96.9	0.0005	%	90-110	04/11/25 09:02	04/11/25 21:03	

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	



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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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