

Quality Control Testing Official Report

Peak 12

Sample ID: G5E0009-03 Test ID: 5035647 Source ID:

Date Sampled: 04/30/25

Date Accepted: 04/30/25

Matrix: Industrial Hemp

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance

Total THC: 21 %

Total CBD: 0.004 %

Total CBG: 0.47 %

Percent Moisture : 7.59 % PASS



Nolan Mundie Lab Director - 5/14/2025

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Date/Time Extracted: 05/01/25 11:18			Analysis Method/SOP: 215 Batch Identification: 2518056				
	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile			
Total THC	0.039	21	210				
Total CBD	0.002	0.004	0.04				
Total CBG	0.0009	0.47	4.7	0.500			
THCA	0.002	23	230				
delta 9-THC	0.002	< LOQ	< LOQ				
delta 8-THC	0.005	< LOQ	< LOQ				
THCV	0.005	< LOQ	< LOQ				
THCVA	0.002	0.099	0.99				
CBD	0.0005	< LOQ	< LOQ				
CBDA	0.0005	0.004	0.04	THCA 23.5 CBGA 0.5			
CBDV	0.005	< LOQ	< LOQ	CBDA 0.0 THCVA 0.1			
CBDVA	0.002	< LOQ	< LOQ	Total: 24.1			
CBN	0.003	< LOQ	< LOQ				
CBG	0.0009	< LOQ	< LOQ	23.5			
CBGA	0.0009	0.54	5.4				
CBC	0.010	< LOQ	< LOQ				

Date/Time Extracted: 05/02/25 10:31

Analysis Method/SOP: 103 Action Level: 15%

Moisture: 7.59 %

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: 2518056 - 215-Hemp

Blank(2518056-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
THCA	< LOQ	0.0005	%		05/01/25 11:18	05/02/25 03:17			
delta 9-THC	< LOQ	0.0005	%		05/01/25 11:18	05/02/25 03:17			
delta 8-THC	< LOQ	0.004	%		05/01/25 11:18	05/02/25 03:17			
THCV	< LOQ	0.005	%		05/01/25 11:18	05/02/25 03:17			
THCVA	< LOQ	0.002	%		05/01/25 11:18	05/02/25 03:17			
CBD	< LOQ	0.0005	%		05/01/25 11:18	05/02/25 03:17			
CBDA	< LOQ	0.0005	%		05/01/25 11:18	05/02/25 03:17			
CBDV	< LOQ	0.005	%		05/01/25 11:18	05/02/25 03:17			
CBDVA	< LOQ	0.002	%		05/01/25 11:18	05/02/25 03:17			
CBN	< LOQ	0.003	%		05/01/25 11:18	05/02/25 03:17			
CBG	< LOQ	0.0008	%		05/01/25 11:18	05/02/25 03:17			
CBGA	< LOQ	0.0008	%		05/01/25 11:18	05/02/25 03:17			
CBC	< LOQ	0.009	%		05/01/25 11:18	05/02/25 03:17			

Reference(2518056-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	91.3	0.0005	%	90-110	05/01/25 11:18	05/02/25 12:27		
delta 9-THC	91.5	0.0005	%	90-110	05/01/25 11:18	05/02/25 12:27		
delta 8-THC	95.2	0.004	%	90-110	05/01/25 11:18	05/02/25 12:27		
CBD	97.1	0.0005	%	90-110	05/01/25 11:18	05/02/25 12:27		
CBDA	93.1	0.0005	%	90-110	05/01/25 11:18	05/02/25 12:27		

Moisture Content

Batch: 2518063 - 103

Blank(2518063-B	SLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.0800		%		05/02/25 10:31	05/02/25 10:31	
Blank(2518063-B	SLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.200		%		05/02/25 10:31	05/02/25 10:31	
Reference(25180	63-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	112		%	80-120	05/02/25 10:31	05/02/25 10:31	
Reference(25180	63-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	99.7		%	80-120	05/02/25 10:31	05/02/25 10:31	



Alumen

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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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