

Quality Control Testing Official Report

IND-2447

Sample ID: G4K0067-02 Test ID: 5034772 Source ID:

Date Sampled: 11/06/24

Date Accepted: 11/06/24

Matrix: Industrial Hemp

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance

Total THC: 21 %

Total CBD : <LOQ (0.002% dry) %

Total CBG: 1.0 %

Percent Moisture : 8.99 % PASS



Nolan Mundie Lab Director - 12/18/2024

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ate/Time Extra	cted: 11/07	/24 13:23	Analysis Method/SOP: 215 Batch Identification: 2445044			
	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile		
Total THC	0.040	21	210			
Total CBD	0.002	< LOQ	< LOQ			
Total CBG	0.0009	1.0	10	0.1		
THCA	0.002	24	240			
delta 9-THC	0.002	< LOQ	< LOQ			
delta 8-THC	0.005	< LOQ	< LOQ			
THCV	0.006	< LOQ	< LOQ			
THCVA	0.002	0.070	0.7			
CBD	0.0005	< LOQ	< LOQ			
CBDA	0.0005	< LOQ	< LOQ	THCA 23. CBGA 1.		
CBDV	0.005	< LOQ	< LOQ	THCVA 0. Total: 24.		
CBDVA	0.002	< LOQ	< LOQ	10(0). 24.		
CBN	0.003	< LOQ	< LOQ			
CBG	0.0009	< LOQ	< LOQ	23.6		
CBGA	0.0009	1.1	11	23.0-		
СВС	0.010	< LOQ	< LOQ			
	<u> </u>		М	oisture		

Moisture: 8.99 %

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)

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: 2445044 - 215-Hemp

Blank(2445044-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0005	%		11/07/24 13:23	11/07/24 21:27		
delta 9-THC	< LOQ	0.0005	%		11/07/24 13:23	11/07/24 21:27		
delta 8-THC	< LOQ	0.004	%		11/07/24 13:23	11/07/24 21:27		
THCV	< LOQ	0.005	%		11/07/24 13:23	11/07/24 21:27		
THCVA	< LOQ	0.002	%		11/07/24 13:23	11/07/24 21:27		
CBD	< LOQ	0.0005	%		11/07/24 13:23	11/07/24 21:27		
CBDA	< LOQ	0.0005	%		11/07/24 13:23	11/07/24 21:27		
CBDV	< LOQ	0.005	%		11/07/24 13:23	11/07/24 21:27		
CBDVA	< LOQ	0.002	%		11/07/24 13:23	11/07/24 21:27		
CBN	< LOQ	0.003	%		11/07/24 13:23	11/07/24 21:27		
CBG	< LOQ	0.0008	%		11/07/24 13:23	11/07/24 21:27		
CBGA	< LOQ	0.0008	%		11/07/24 13:23	11/07/24 21:27		
CBC	< LOQ	0.009	%		11/07/24 13:23	11/07/24 21:27		

Reference(2445044-SRM1)

	· · ·						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	117	0.0005	%	90-110	11/07/24 13:23	11/07/24 22:01	
delta 9-THC	98.1	0.0005	%	90-110	11/07/24 13:23	11/07/24 22:01	
delta 8-THC	91.5	0.004	%	90-110	11/07/24 13:23	11/07/24 22:01	
CBD	102	0.0005	%	90-110	11/07/24 13:23	11/07/24 22:01	
CBDA	106	0.0005	%	90-110	11/07/24 13:23	11/07/24 22:01	

Moisture Content

Batch: 2445056 - 103

Blank(2445056-B	SLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.200		%		11/08/24 14:45	11/08/24 14:45	
Blank(2445056-B	SLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.240		%		11/08/24 14:45	11/08/24 14:45	
Reference(24450	56-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	104		%	80-120	11/08/24 14:45	11/08/24 14:45	
Reference(24450	56-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	93.6		%	80-120	11/08/24 14:45	11/08/24 14:45	



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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

17025 ACCREDITED LABORATORY

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