

# Quality Control Testing Official Report

### ind-2432

Sample ID: G4I0099-05 Test ID: 5032119 Source ID:

Date Sampled: 09/10/24

Date Accepted: 09/10/24

Matrix: Useable Marijuana

# Jefferson E-Commerce

rebekah@roguecloudco.com

## **Results at a Glance**

Total THC: 23.64 %

Total CBD : <LOQ (0.0115% dry) %

Percent Moisture : 7.38 % PASS



Nolan Mundie Lab Director - 9/16/2024

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## Jefferson E-Commerce

rebekah@roguecloudco.com

Date/Time Extracted: 09/12/24 07:33			Analysis Method/SOP: 215 Batch Identification: 2437023		
	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.0511	23.64	236.4		
Total CBD	0.0115	< LOQ	< LOQ	T-90821	
THCA	0.00054	26.70	267		
delta 9-THC	0.00054	0.22	2.2		
delta 8-THC	0.0253	< LOQ	< LOQ		
THCV	0.0284	< LOQ	< LOQ		
THCVA	0.0107	0.1280	1.28		
CBD	0.00054	< LOQ	< LOQ		
CBDA	0.00054	< LOQ	< LOQ		
CBDV	0.0281	< LOQ	< LOQ	THCA 26     delta 9-THC 0	
CBDVA	0.0093	< LOQ	< LOQ	■ CBGA C ■ THCVA C	
CBN	0.0168	< LOQ	< LOQ	Total: 27	
CBG	0.0045	< LOQ	< LOQ		
CBGA	0.0045	0.2099	2.099	26.7	
CBC	0.0502	< LOQ	< LOQ		

#### Moisture

Date/Time Extracted: 09/12/24 16:42 Moisture: 7.38 % 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)

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: 2437023 - 215-Useable

Blank(2437023-BLK1)									
Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes			
< LOQ	0.0005	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0005	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0234	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0263	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0099	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0005	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0005	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0260	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0086	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0156	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0042	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0042	%		09/12/24 07:33	09/12/24 20:46				
< LOQ	0.0465	%		09/12/24 07:33	09/12/24 20:46				
	< LOQ < LOQ	<ul> <li>&lt; LOQ</li> <li>0.0005</li> <li>&lt; LOQ</li> <li>0.0005</li> <li>&lt; LOQ</li> <li>0.0234</li> <li>&lt; LOQ</li> <li>0.0263</li> <li>&lt; LOQ</li> <li>0.0099</li> <li>&lt; LOQ</li> <li>0.0005</li> <li>&lt; LOQ</li> <li>0.0005</li> <li>&lt; LOQ</li> <li>0.0005</li> <li>&lt; LOQ</li> <li>0.0005</li> <li>&lt; LOQ</li> <li></li> <li>&lt; LOQ</li> <li></li> <li>&lt;</li> <li>&lt;</li> <li>&lt;</li> <li>&lt;</li> <li>&lt;</li> <li>&lt;</li> <l< td=""><td><pre>&lt; LOQ 0.0005 % &lt; LOQ 0.0005 % &lt; LOQ 0.0234 % &lt; LOQ 0.0263 % &lt; LOQ 0.0099 % &lt; LOQ 0.0005 % &lt; LOQ 0.0005 % &lt; LOQ 0.0005 % &lt; LOQ 0.0086 % &lt; LOQ 0.0156 % &lt; LOQ 0.0156 % &lt; LOQ 0.0042 %</pre></td><td><pre><loq %="" %<="" 0.0005="" 0.0042="" 0.0099="" 0.0156="" 0.0234="" 0.0260="" 0.0263="" <loq="" pre=""></loq></pre></td><td>&lt; LOQ</td>       0.0005       %       09/12/24       07:33         &lt; LOQ</l<></ul>	<pre>&lt; LOQ 0.0005 % &lt; LOQ 0.0005 % &lt; LOQ 0.0234 % &lt; LOQ 0.0263 % &lt; LOQ 0.0099 % &lt; LOQ 0.0005 % &lt; LOQ 0.0005 % &lt; LOQ 0.0005 % &lt; LOQ 0.0086 % &lt; LOQ 0.0156 % &lt; LOQ 0.0156 % &lt; LOQ 0.0042 %</pre>	<pre><loq %="" %<="" 0.0005="" 0.0042="" 0.0099="" 0.0156="" 0.0234="" 0.0260="" 0.0263="" <loq="" pre=""></loq></pre>	< LOQ	< LOQ			

#### Reference(2437023-SRM1)

•	-						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	96.2	0.00019	%	90-110	09/12/24 07:33	09/12/24 21:10	
delta 9-THC	96.5	0.00019	%	90-110	09/12/24 07:33	09/12/24 21:10	
delta 8-THC	92.6	0.0090	%	90-110	09/12/24 07:33	09/12/24 21:10	
CBD	97.0	0.00019	%	90-110	09/12/24 07:33	09/12/24 21:10	
CBDA	97.9	0.00019	%	90-110	09/12/24 07:33	09/12/24 21:10	

# **Moisture Content**

#### Batch: 2437038 - 103

Blank(2437038-BL	_K1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.320		%		09/12/24 16:42	09/12/24 16:42	
Blank(2437038-BL	_K2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.360		%		09/12/24 16:42	09/12/24 16:42	



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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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