

Quality Control Testing Official Report

IND-2445

Sample ID: G4J0265-05 Matrix: Industrial Hemp Test ID: 5035084 Source ID: Date Sampled: 10/23/24

Date Accepted: 10/23/24

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance

Total THC: 21.70 %

Total CBD : <LOQ (0.009% dry) %

Total CBG : 0.77 %

Percent Moisture: 7.84 % PASS



Nolan Mundie Lab Director - 10/29/2024

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IND-2445

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Data

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L Total THC Total CBD Total CBG THCA delta 9-THC delta 8-THC	-OQ (%) 0.039 0.009 0.003 0.002	% by Wt. 21.70 < LOQ 0.77	mg/g 217 < LOQ	Cannabinoids Profile
Total CBD Total CBG THCA delta 9-THC	0.009 0.003	< LOQ	< LOQ	_0.2
Total CBG THCA delta 9-THC	0.003	-75		-02
THCA delta 9-THC		0.77		<u>V.2</u> 09
delta 9-THC	0.002		7.7	0.9
		24.5	245	
delta 8-THC	0.002	0.21	2.1	
dolla o Tito	0.019	< LOQ	< LOQ	
THCV	0.022	< LOQ	< LOQ	
THCVA	0.008	< LOQ	< LOQ	
CBD	0.002	< LOQ	< LOQ	
CBDA	0.002	< LOQ	< LOQ	THCA delta 9-THC
CBDV	0.022	< LOQ	< LOQ	CBGA Total: 2
CBDVA	0.007	< LOQ	< LOQ	
CBN	0.013	< LOQ	< LOQ	
CBG	0.003	< LOQ	< LOQ	24.5
CBGA	0.003	0.88	8.8	24.0
CBC	0.039	< LOQ	< LOQ	
				Moisture
Date/Time Extrac	ted: 10/25	/24 13:05		Analysis Method/SOP: 103
Moisture: 7.84 %				Action Level: 90%
otency results are re otal THC = delta 9-T otal CBD = CBD + (0 otal CBG = CBG + (0	HC + (THCA CBDA * 0.87	A * 0.877) 7) 8)	is.	

ISO 17025 ACCREDITED

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Quality Control Potency

Batch: 2443053 - 215-Hemp

Blank(2443053-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0005	%		10/25/24 07:10	10/26/24 06:44		
delta 9-THC	< LOQ	0.0005	%		10/25/24 07:10	10/26/24 06:44		
delta 8-THC	< LOQ	0.004	%		10/25/24 07:10	10/26/24 06:44		
THCV	< LOQ	0.005	%		10/25/24 07:10	10/26/24 06:44		
THCVA	< LOQ	0.002	%		10/25/24 07:10	10/26/24 06:44		
CBD	< LOQ	0.0005	%		10/25/24 07:10	10/26/24 06:44		
CBDA	< LOQ	0.0005	%		10/25/24 07:10	10/26/24 06:44		
CBDV	< LOQ	0.005	%		10/25/24 07:10	10/26/24 06:44		
CBDVA	< LOQ	0.002	%		10/25/24 07:10	10/26/24 06:44		
CBN	< LOQ	0.003	%		10/25/24 07:10	10/26/24 06:44		
CBG	< LOQ	0.0008	%		10/25/24 07:10	10/26/24 06:44		
CBGA	< LOQ	0.0008	%		10/25/24 07:10	10/26/24 06:44		
CBC	< LOQ	0.009	%		10/25/24 07:10	10/26/24 06:44		

Reference(2443053-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	94.6	0.0005	%	90-110	10/25/24 07:10	10/28/24 12:13	
delta 9-THC	103	0.0005	%	90-110	10/25/24 07:10	10/28/24 12:13	
delta 8-THC	97.4	0.004	%	90-110	10/25/24 07:10	10/28/24 12:13	
CBD	96.3	0.0005	%	90-110	10/25/24 07:10	10/28/24 12:13	
CBDA	102	0.0005	%	90-110	10/25/24 07:10	10/28/24 12:13	

Moisture Content

Batch: 2443060 - 103

Blank(2443060-E	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.200		%		10/25/24 13:05	10/25/24 13:05	
Blank(2443060-E	BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.160		%		10/25/24 13:05	10/25/24 13:05	
Reference(24430)60-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	91.6		%	80-120	10/25/24 13:05	10/25/24 13:05	
Reference(24430)60-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	95.4		%	80-120	10/25/24 13:05	10/25/24 13:05	



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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