

Quality Control Testing Official Report

IND-2407

Sample ID: G4C0257-03 Test ID: 5023856 Source ID:

Date Sampled: 03/18/24

Date Accepted: 03/18/24

Matrix: Industrial Hemp

Jefferson E-Commerce

rebekah@roguecloud.com

Results at a Glance

Total CBD: 0.047 %

Total CBG: 0.64 %

Percent Moisture : 8.29 % PASS



Nolan Mundie Lab Director - 3/21/2024

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	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total CBD	0.002	0.047	0.47	
Total CBG	0.0009	0.64	6.4	
THCA	0.003	28	280	
delta 9-THC	0.003	0.079	0.79	
delta 8-THC	0.005	< LOQ	< LOQ	
THCV	0.006	< LOQ	< LOQ	
THCVA	0.002	0.14	1.4	
CBD	0.0005	< LOQ	< LOQ	
CBDA	0.0005	0.054	0.54	
CBDV	0.005	< LOQ	< LOQ	THCA delta 9-THC
CBDVA	0.002	< LOQ	< LOQ	CBGA CBDA
CBN	0.003	< LOQ	< LOQ	CBG
CBG	0.0009	0.10	1	CBC THCVA
CBGA	0.0009	0.60	6	Total:
CBC	0.010	0.038	0.38	27.6

Moisture

Date/Time Extracted: 03/20/24 14:08

Action Level: 90%

Analysis Method/SOP: 103

Moisture: 8.29 %

TNX

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 * 0.877)

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: 2412031 - 215-Hemp

Blank(2412031-BLK1)									
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes		
THCA	< LOQ	0.0005	%		03/20/24 09:42	03/21/24 03:19			
delta 9-THC	< LOQ	0.0005	%		03/20/24 09:42	03/21/24 03:19			
delta 8-THC	< LOQ	0.004	%		03/20/24 09:42	03/21/24 03:19			
THCV	< LOQ	0.005	%		03/20/24 09:42	03/21/24 03:19			
THCVA	< LOQ	0.002	%		03/20/24 09:42	03/21/24 03:19			
CBD	< LOQ	0.0005	%		03/20/24 09:42	03/21/24 03:19			
CBDA	< LOQ	0.0005	%		03/20/24 09:42	03/21/24 03:19			
CBDV	< LOQ	0.005	%		03/20/24 09:42	03/21/24 03:19			
CBDVA	< LOQ	0.002	%		03/20/24 09:42	03/21/24 03:19			
CBN	< LOQ	0.003	%		03/20/24 09:42	03/21/24 03:19			
CBG	< LOQ	0.0008	%		03/20/24 09:42	03/21/24 03:19			
CBGA	< LOQ	0.0008	%		03/20/24 09:42	03/21/24 03:19			
CBC	< LOQ	0.009	%		03/20/24 09:42	03/21/24 03:19			
Reference(2412031-SRM1)									

Reference(2412031-SRM1)

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Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	105	0.0005	%	90-110	03/20/24 09:42	03/21/24 03:41	
delta 9-THC	105	0.0005	%	90-110	03/20/24 09:42	03/21/24 03:41	
delta 8-THC	109	0.004	%	90-110	03/20/24 09:42	03/21/24 03:41	
CBD	104	0.0005	%	90-110	03/20/24 09:42	03/21/24 03:41	
CBDA	96.8	0.0005	%	90-110	03/20/24 09:42	03/21/24 03:41	

Moisture Content

Batch: 2412034 - 103

Blank(2412034-E	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.240		%		03/20/24 14:08	03/20/24 14:08	
Blank(2412034-E	BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.280		%		03/20/24 14:08	03/20/24 14:08	
Reference(24120	34-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	83.5		%	80-120	03/20/24 14:08	03/20/24 14:08	
Reference(24120	34-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	88.4		%	80-120	03/20/24 14:08	03/20/24 14:08	



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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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