

Quality Control Testing Official Report

IND-2452

Sample ID: G4K0067-07 Matrix: Industrial Hemp Test ID: 5034777 Source ID:

Date Sampled: 11/06/24

Date Accepted: 11/06/24

Jefferson E-Commerce

rebekah@roguecloudco.com

Results at a Glance
Total THC : 23 %
Total CBD : 0.027 %
Total CBG : 0.86 %
Percent Moisture : 9.86 % PASS



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Nolan Mundie Lab Director - 12/18/2024

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				ency Analysis				
Date/Time Extracted: 11/08/24 08:14			Analysis Method/SOP: 215 Batch Identification: 2445049					
	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile				
Total THC	0.081	23	230					
Total CBD	0.002	0.027	0.27	-1.0				
Total CBG	0.0009	0.86	8.6	0.0				
THCA	0.004	26	260					
delta 9-THC	0.004	< LOQ	< LOQ					
delta 8-THC	0.005	< LOQ	< LOQ					
THCV	0.006	< LOQ	< LOQ					
THCVA	0.002	0.063	0.63					
CBD	0.0006	< LOQ	< LOQ					
CBDA	0.0006	0.030	0.3	THCA 25.9 CBGA 1.0				
CBDV	0.006	< LOQ	< LOQ	CBDA 0.0 THCVA 0.1				
CBDVA	0.002	< LOQ	< LOQ	Total: 27.0				
CBN	0.003	< LOQ	< LOQ					
CBG	0.0009	< LOQ	< LOQ	25.9				
CBGA	0.0009	0.98	9.8					
CBC	0.010	< LOQ	< LOQ					

Date/Time Extracted: 11/08/24 14:45 Moisture: 9.86 %

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



Nolan Mundie

Lab Director - 12/18/2024

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Quality Control Potency

Batch: 2445049 - 215-Hemp

Blank(2445049-BLK1)										
Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes				
< LOQ	0.0005	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.0005	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.004	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.005	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.002	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.0005	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.0005	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.005	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.002	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.003	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.0008	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.0008	%		11/08/24 08:14	11/09/24 02:43					
< LOQ	0.009	%		11/08/24 08:14	11/09/24 02:43					
	Result < LOQ	Result LOQ < LOQ	Result LOQ Units < LOQ	Result LOQ Units %Recovery Limits < LOQ	ResultLOQUnits%Recovery LimitsExtracted< LOQ	ResultLOQUnits%Recovery LimitsExtractedAnalyzed< LOQ				

Reference(2445049-SRM1)

•	-						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	117	0.0005	%	90-110	11/08/24 08:14	11/09/24 03:06	
delta 9-THC	90.0	0.0005	%	90-110	11/08/24 08:14	11/09/24 03:06	
delta 8-THC	95.8	0.004	%	90-110	11/08/24 08:14	11/09/24 03:06	
CBD	103	0.0005	%	90-110	11/08/24 08:14	11/09/24 03:06	
CBDA	107	0.0005	%	90-110	11/08/24 08:14	11/09/24 03:06	

Moisture Content

Batch: 2445056 - 103

Blank(2445056-Bl	LK1)						
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-Bl	LK2)						
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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Nolan Mundie Lab Director - 12/18/2024

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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

Nolan Mundie Lab Director - 12/18/2024

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