



GH-2507

Sample ID: G5A0137-07

Matrix: Industrial Hemp

Test ID: 5035209

Source ID:

Date Sampled: 01/10/25

Date Accepted: 01/10/25

Jefferson E-Commerce
rebekah@roguecloudco.com

Results at a Glance

Total THC : 24 %

Total CBD : <LOQ (0.002% dry) %

Total CBG : 1.1 %

Percent Moisture : 9.62 % PASS



Nolan Mundie
Lab Director - 1/15/2025



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Potency Analysis

Date/Time Extracted: 01/14/25 11:50

Analysis Method/SOP: 215

Batch Identification: 2503013

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.052	24	240	<p>Legend: THCA 27.3 CBGA 1.3 THCVA 0.1 Total: 28.6</p>
Total CBD	0.002	< LOQ	< LOQ	
Total CBG	0.0009	1.1	11	
THCA	0.003	27	270	
delta 9-THC	0.003	< LOQ	< LOQ	
delta 8-THC	0.005	< LOQ	< LOQ	
THCV	0.006	< LOQ	< LOQ	
THCVA	0.002	0.071	0.71	
CBD	0.0006	< LOQ	< LOQ	
CBDA	0.0006	< LOQ	< LOQ	
CBDV	0.006	< LOQ	< LOQ	
CBDVA	0.002	< LOQ	< LOQ	
CBN	0.003	< LOQ	< LOQ	
CBG	0.0009	< LOQ	< LOQ	
CBGA	0.0009	1.3	13	
CBC	0.010	< LOQ	< LOQ	

Moisture

Date/Time Extracted: 01/13/25 12:03

Analysis Method/SOP: 103

Moisture: 9.62 %

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



ISO 17025
ACCREDITED
LABORATORY

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Lab Director - 1/15/2025

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Quality Control Potency

Batch: 2503013 - 215-Hemp

Blank(2503013-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		01/14/25 11:50	01/14/25 17:09	
delta 9-THC	< LOQ	0.0005	%		01/14/25 11:50	01/14/25 17:09	
delta 8-THC	< LOQ	0.004	%		01/14/25 11:50	01/14/25 17:09	
THCV	< LOQ	0.005	%		01/14/25 11:50	01/14/25 17:09	
THCVA	< LOQ	0.002	%		01/14/25 11:50	01/14/25 17:09	
CBD	< LOQ	0.0005	%		01/14/25 11:50	01/14/25 17:09	
CBDA	< LOQ	0.0005	%		01/14/25 11:50	01/14/25 17:09	
CBDV	< LOQ	0.005	%		01/14/25 11:50	01/14/25 17:09	
CBDVA	< LOQ	0.002	%		01/14/25 11:50	01/14/25 17:09	
CBN	< LOQ	0.003	%		01/14/25 11:50	01/14/25 17:09	
CBG	< LOQ	0.0008	%		01/14/25 11:50	01/14/25 17:09	
CBGA	< LOQ	0.0008	%		01/14/25 11:50	01/14/25 17:09	
CBC	< LOQ	0.009	%		01/14/25 11:50	01/14/25 17:09	

Reference(2503013-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	90.6	0.0005	%	90-110	01/14/25 11:50	01/14/25 17:32	
delta 9-THC	100	0.0005	%	90-110	01/14/25 11:50	01/14/25 17:32	
delta 8-THC	91.2	0.004	%	90-110	01/14/25 11:50	01/14/25 17:32	
CBD	91.0	0.0005	%	90-110	01/14/25 11:50	01/14/25 17:32	
CBDA	91.8	0.0005	%	90-110	01/14/25 11:50	01/14/25 17:32	

Moisture Content

Batch: 2503004 - 103

Blank(2503004-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.280		%		01/13/25 12:03	01/13/25 12:03	

Blank(2503004-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.360		%		01/13/25 12:03	01/13/25 12:03	

Reference(2503004-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	111		%	80-120	01/13/25 12:03	01/13/25 12:03	

Reference(2503004-SRM2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	102		%	80-120	01/13/25 12:03	01/13/25 12:03	



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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 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 recovery accuracy in Matrix Spike.
- TPP Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- U Internal Standard concentration outside control limit due to matrix interference



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