



### HTE-2408

Sample ID: G4C0259-02

Matrix: Hemp Extracts & Concentrates

Test ID: 5023852

Source ID:

Date Sampled: 03/18/24

Date Accepted: 03/18/24

**Jefferson E-Commerce**  
rebekah@roguecloud.com

### Results at a Glance

Total CBD : <LOQ (0.0431%) %



**ISO 17025  
ACCREDITED  
LABORATORY**

Nolan Mundie  
Lab Director - 3/21/2024

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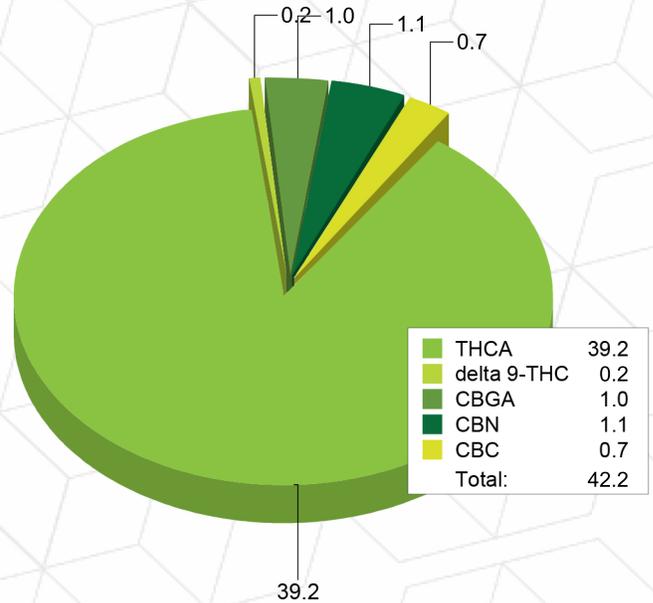
### Potency Analysis

Date/Time Extracted: 03/20/24 13:02

Analysis Method/SOP: 215

Batch Identification: 2412044

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total CBD	0.0431	< LOQ	< LOQ		
THCA	0.0005	39.20	392		
delta 9-THC	0.0005	0.17	1.7		
delta 8-THC	0.0934	< LOQ	< LOQ		
THCV	0.1052	< LOQ	< LOQ		
THCVA	0.0392	< LOQ	< LOQ		
CBD	0.0005	< LOQ	< LOQ		
CBDA	0.0005	< LOQ	< LOQ		
CBDV	0.1040	< LOQ	< LOQ		
CBDVA	0.0341	< LOQ	< LOQ		
CBN	0.0622	1.121	11.21		
CBG	0.0164	< LOQ	< LOQ		
CBGA	0.0164	0.9804	9.804		
CBC	0.0186	0.7445	7.445		



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: 2412044 - 215-Concentrates

Blank(2412044-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		03/20/24 13:02	03/20/24 22:45	
delta 9-THC	< LOQ	0.0005	%		03/20/24 13:02	03/20/24 22:45	
delta 8-THC	< LOQ	0.0934	%		03/20/24 13:02	03/20/24 22:45	
THCV	< LOQ	0.1052	%		03/20/24 13:02	03/20/24 22:45	
THCVA	< LOQ	0.0392	%		03/20/24 13:02	03/20/24 22:45	
CBD	< LOQ	0.0005	%		03/20/24 13:02	03/20/24 22:45	
CBDA	< LOQ	0.0005	%		03/20/24 13:02	03/20/24 22:45	
CBDV	< LOQ	0.1040	%		03/20/24 13:02	03/20/24 22:45	
CBDVA	< LOQ	0.0341	%		03/20/24 13:02	03/20/24 22:45	
CBN	< LOQ	0.0622	%		03/20/24 13:02	03/20/24 22:45	
CBG	< LOQ	0.0164	%		03/20/24 13:02	03/20/24 22:45	
CBGA	< LOQ	0.0164	%		03/20/24 13:02	03/20/24 22:45	
CBC	< LOQ	0.0186	%		03/20/24 13:02	03/20/24 22:45	

Reference(2412044-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0002	%	90-110	03/20/24 13:02	03/20/24 23:08	
delta 9-THC	108	0.0002	%	90-110	03/20/24 13:02	03/20/24 23:08	
delta 8-THC	95.1	0.0464	%	90-110	03/20/24 13:02	03/20/24 23:08	
CBD	103	0.0002	%	90-110	03/20/24 13:02	03/20/24 23:08	
CBDA	93.9	0.0002	%	90-110	03/20/24 13:02	03/20/24 23:08	



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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 manually for all samples.
  - C Interference due to co-elution
  - 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
  - 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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