



### HTE-2414

Sample ID: G4E0058-08

Matrix: Hemp Extracts & Concentrates

Test ID: 5034522

Source ID:

Date Sampled: 05/01/24

Date Accepted: 05/01/24

**Jefferson E-Commerce**  
[rebekah@roguecloudco.com](mailto:rebekah@roguecloudco.com)

### Results at a Glance

Total THC : 39.95 %

Total CBD : <LOQ (0.0431%) %



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### Potency Analysis

Date/Time Extracted: 05/04/24 10:04

Analysis Method/SOP: 215

Batch Identification: 2418064

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile										
Total THC	0.0005	39.95	399.5	<table><tr><td>THCA</td><td>40.9</td></tr><tr><td>delta 9-THC</td><td>0.3</td></tr><tr><td>CBGA</td><td>3.0</td></tr><tr><td>CBG</td><td>1.0</td></tr><tr><td>Total:</td><td>45.2</td></tr></table>	THCA	40.9	delta 9-THC	0.3	CBGA	3.0	CBG	1.0	Total:	45.2
THCA	40.9													
delta 9-THC	0.3													
CBGA	3.0													
CBG	1.0													
Total:	45.2													
Total CBD	0.0431	< LOQ	< LOQ											
THCA	0.0005	40.90	409											
delta 9-THC	0.0005	0.28	2.8											
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	< LOQ	< LOQ											
CBG	0.0164	1.024	10.24											
CBGA	0.0164	3.043	30.43											
CBC	0.0186	< LOQ	< LOQ											

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



### Quality Control Potency

Batch: 2418064 - 215-Concentrates

Blank(2418064-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		05/04/24 10:04	05/04/24 14:06	
delta 9-THC	< LOQ	0.0005	%		05/04/24 10:04	05/04/24 14:06	
delta 8-THC	< LOQ	0.0934	%		05/04/24 10:04	05/04/24 14:06	
THCV	< LOQ	0.1052	%		05/04/24 10:04	05/04/24 14:06	
THCVA	< LOQ	0.0392	%		05/04/24 10:04	05/04/24 14:06	
CBD	< LOQ	0.0005	%		05/04/24 10:04	05/04/24 14:06	
CBDA	< LOQ	0.0005	%		05/04/24 10:04	05/04/24 14:06	
CBDV	< LOQ	0.1040	%		05/04/24 10:04	05/04/24 14:06	
CBDVA	< LOQ	0.0341	%		05/04/24 10:04	05/04/24 14:06	
CBN	< LOQ	0.0622	%		05/04/24 10:04	05/04/24 14:06	
CBG	< LOQ	0.0164	%		05/04/24 10:04	05/04/24 14:06	
CBGA	< LOQ	0.0164	%		05/04/24 10:04	05/04/24 14:06	
CBC	< LOQ	0.0186	%		05/04/24 10:04	05/04/24 14:06	

Reference(2418064-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	102	0.00005	%	90-110	05/04/24 10:04	05/04/24 14:29	
delta 9-THC	93.9	0.00005	%	90-110	05/04/24 10:04	05/04/24 14:29	
delta 8-THC	102	0.0088	%	90-110	05/04/24 10:04	05/04/24 14:29	
CBD	97.4	0.00005	%	90-110	05/04/24 10:04	05/04/24 14:29	
CBDA	95.8	0.00005	%	90-110	05/04/24 10:04	05/04/24 14:29	



### 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