



D8 HTE - 2402

Sample ID: G4D0018-06

Matrix: Hemp Extracts & Concentrates

Test ID: 5023896

Source ID:

Date Sampled: 04/01/24

Date Accepted: 04/01/24

Jefferson E-Commerce
rebekah@roguecloudco.com

Results at a Glance

Total CBD : <LOQ (0.0431%) %

THCA : 14.62 % PASS

delta 8-THC : 41.11 % PASS



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Potency Analysis

Date/Time Extracted: 04/02/24 12:06

Analysis Method/SOP: 215

Batch Identification: 2414024

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile								
Total CBD	0.0431	< LOQ	< LOQ	<table><tr><td>THCA</td><td>14.6</td></tr><tr><td>delta 8-THC</td><td>41.1</td></tr><tr><td>CBC</td><td>0.6</td></tr><tr><td>Total:</td><td>56.4</td></tr></table>	THCA	14.6	delta 8-THC	41.1	CBC	0.6	Total:	56.4
THCA	14.6											
delta 8-THC	41.1											
CBC	0.6											
Total:	56.4											
THCA	0.0005	14.62	146.2									
delta 9-THC	0.0005	< LOQ	< LOQ									
delta 8-THC	0.0934	41.11	411.1									
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	< LOQ	< LOQ									
CBGA	0.0164	< LOQ	< LOQ									
CBC	0.0186	0.6223	6.223									
Total Cannabinoids		56.35	563.5									

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: 2414024 - 215-Concentrates

Blank(2414024-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		04/02/24 12:06	04/03/24 03:10	
delta 9-THC	< LOQ	0.0005	%		04/02/24 12:06	04/03/24 03:10	
delta 8-THC	< LOQ	0.0934	%		04/02/24 12:06	04/03/24 03:10	
THCV	< LOQ	0.1052	%		04/02/24 12:06	04/03/24 03:10	
THCVA	< LOQ	0.0392	%		04/02/24 12:06	04/03/24 03:10	
CBD	< LOQ	0.0005	%		04/02/24 12:06	04/03/24 03:10	
CBDA	< LOQ	0.0005	%		04/02/24 12:06	04/03/24 03:10	
CBDV	< LOQ	0.1040	%		04/02/24 12:06	04/03/24 03:10	
CBDVA	< LOQ	0.0341	%		04/02/24 12:06	04/03/24 03:10	
CBN	< LOQ	0.0622	%		04/02/24 12:06	04/03/24 03:10	
CBG	< LOQ	0.0164	%		04/02/24 12:06	04/03/24 03:10	
CBGA	< LOQ	0.0164	%		04/02/24 12:06	04/03/24 03:10	
CBC	< LOQ	0.0186	%		04/02/24 12:06	04/03/24 03:10	

Reference(2414024-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	99.3	0.0002	%	90-110	04/02/24 12:06	04/03/24 03:33	
delta 9-THC	102	0.0002	%	90-110	04/02/24 12:06	04/03/24 03:33	
delta 8-THC	106	0.0459	%	90-110	04/02/24 12:06	04/03/24 03:33	
CBD	99.5	0.0002	%	90-110	04/02/24 12:06	04/03/24 03:33	
CBDA	99.7	0.0002	%	90-110	04/02/24 12:06	04/03/24 03:33	



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