



THCA-2401

Sample ID: G4F0184-01

Matrix: Hemp Extracts & Concentrates

Test ID: 5022374

Source ID:

Date Sampled: 06/14/24

Date Accepted: 06/14/24

Jefferson E-Commerce
rebekah@roguecloudco.com

Results at a Glance

Total CBD : <LOQ (0.0431%) %



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Potency Analysis

Date/Time Extracted: 06/19/24 15:26

Analysis Method/SOP: 215

Batch Identification: 2425034

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total CBD	0.0431	< LOQ	< LOQ	32.9 20.9 5.9 0.2 - THCA 32.9 - delta 9-THC 0.2 - CBN 5.9 - CBC 20.9 - Total: 59.9
THCA	0.0005	32.93	329.3	
delta 9-THC	0.0005	0.18	1.8	
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	5.859	58.59	
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	< LOQ	< LOQ	
CBC	0.0186	20.88	208.8	

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: 2425034 - 215-Concentrates

Blank(2425034-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		06/19/24 15:26	06/20/24 01:20	
delta 9-THC	< LOQ	0.0005	%		06/19/24 15:26	06/20/24 01:20	
delta 8-THC	< LOQ	0.0934	%		06/19/24 15:26	06/20/24 01:20	
THCV	< LOQ	0.1052	%		06/19/24 15:26	06/20/24 01:20	
THCVA	< LOQ	0.0392	%		06/19/24 15:26	06/20/24 01:20	
CBD	< LOQ	0.0005	%		06/19/24 15:26	06/20/24 01:20	
CBDA	< LOQ	0.0005	%		06/19/24 15:26	06/20/24 01:20	
CBDV	< LOQ	0.1040	%		06/19/24 15:26	06/20/24 01:20	
CBDVA	< LOQ	0.0341	%		06/19/24 15:26	06/20/24 01:20	
CBN	< LOQ	0.0622	%		06/19/24 15:26	06/20/24 01:20	
CBG	< LOQ	0.0164	%		06/19/24 15:26	06/20/24 01:20	
CBGA	< LOQ	0.0164	%		06/19/24 15:26	06/20/24 01:20	
CBC	< LOQ	0.0186	%		06/19/24 15:26	06/20/24 01:20	

Reference(2425034-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	105	0.00005	%	90-110	06/19/24 15:26	06/20/24 01:43	
delta 9-THC	102	0.00005	%	90-110	06/19/24 15:26	06/20/24 01:43	
delta 8-THC	104	0.0089	%	90-110	06/19/24 15:26	06/20/24 01:43	
CBD	103	0.00005	%	90-110	06/19/24 15:26	06/20/24 01:43	
CBDA	103	0.00005	%	90-110	06/19/24 15:26	06/20/24 01:43	



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