



FCF x Strawguava Live Rosin

Sample ID: G4C0088-0399

Matrix: Hemp Extracts & Concentrates

Test ID: 5023748

Source ID:

Date Sampled: 07/07/24

Date Accepted: 07/04/24

Results at a Glance

Total CBD : <LOQ (0.0431%) %

THCA : 72.69 % PASS

Nolan Mundie
Lab Director - 7/8/2024



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Sample ID: G4C0088-0399

Matrix: Hemp Extracts & Concentrates

Test ID: 5023748

Source ID:

Date Sampled: 07/07/24

Date Accepted: 07/04/24

Potency Analysis

Date/Time Extracted: 07/07/24 12:08

Analysis Method/SOP: 215

Batch Identification: 2410052

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile												
Total CBD	0.0431	< LOQ	< LOQ	A 3D pie chart illustrating the cannabinoid profile. The chart is divided into six segments of varying shades of green. The largest segment, THCA, accounts for 72.7% of the total. Other segments include delta 9-THC (0.3%), CBGA (3.9%), CBG (0.1%), and THCVA (0.3%). A legend on the right side of the chart lists these components and their percentages, along with a total of 77.2%. The chart is viewed from an angle, giving it a three-dimensional appearance. <table><tr><td>THCA</td><td>72.7</td></tr><tr><td>delta 9-THC</td><td>0.3</td></tr><tr><td>CBGA</td><td>3.9</td></tr><tr><td>CBG</td><td>0.1</td></tr><tr><td>THCVA</td><td>0.3</td></tr><tr><td>Total:</td><td>77.2</td></tr></table>	THCA	72.7	delta 9-THC	0.3	CBGA	3.9	CBG	0.1	THCVA	0.3	Total:	77.2
THCA	72.7															
delta 9-THC	0.3															
CBGA	3.9															
CBG	0.1															
THCVA	0.3															
Total:	77.2															
THCA	0.0005	72.69	726.9													
delta 9-THC	0.0005	0.2622	2.622													
delta 8-THC	0.0934	< LOQ	< LOQ													
THCV	0.1052	< LOQ	< LOQ													
THCVA	0.0392	0.2827	2.827													
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	0.1015	1.015													
CBGA	0.0164	3.892	38.92													
CBC	0.0186	< LOQ	< LOQ													
Total Cannabinoids		77.23	772.3													

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: 2410052 - 215-Concentrates

Blank(2410052-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		07/07/24 12:08	07/08/24 02:04	
delta 9-THC	< LOQ	0.0005	%		07/07/24 12:08	07/08/24 02:04	
delta 8-THC	< LOQ	0.0934	%		07/07/24 12:08	07/08/24 02:04	
THCV	< LOQ	0.1052	%		07/07/24 12:08	07/08/24 02:04	
THCVA	< LOQ	0.0392	%		07/07/24 12:08	07/08/24 02:04	
CBD	< LOQ	0.0005	%		07/07/24 12:08	07/08/24 02:04	
CBDA	< LOQ	0.0005	%		07/07/24 12:08	07/08/24 02:04	
CBDV	< LOQ	0.1040	%		07/07/24 12:08	07/08/24 02:04	
CBDVA	< LOQ	0.0341	%		07/07/24 12:08	07/08/24 02:04	
CBN	< LOQ	0.0622	%		07/07/24 12:08	07/08/24 02:04	
CBG	< LOQ	0.0164	%		07/07/24 12:08	07/08/24 02:04	
CBGA	< LOQ	0.0164	%		07/07/24 12:08	07/08/24 02:04	
CBC	< LOQ	0.0186	%		07/07/24 12:08	07/08/24 02:04	

Reference(2410052-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	96.3	0.0002	%	90-110	07/07/24 12:08	07/08/24 02:27	
delta 9-THC	94.7	0.0002	%	90-110	07/07/24 12:08	07/08/24 02:27	
delta 8-THC	103	0.0454	%	90-110	07/07/24 12:08	07/08/24 02:27	
CBD	108	0.0002	%	90-110	07/07/24 12:08	07/08/24 02:27	
CBDA	99.3	0.0002	%	90-110	07/07/24 12:08	07/08/24 02:27	



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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	
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