

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com

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WCD8 - 060322 - 3

Sample ID: G2F0164-03 Matrix: Hemp Extracts &

Test ID: 5021315 Source ID:

Date Sampled: 06/10/22 Date Accepted: 06/10/22

Green Point Research

info@greenpointresearch.com

Results at a Glance

Total THC: <LOQ (0.1577%) %

Total CBD: <LOQ (0.0431%) %

delta 8-THC: 91.91 % PASS





Eric Wendt Chief Science Officer - 6/21/2022



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Potency Analysis

Analysis Method/SOP: 215 Batch Identification: 2225016 Date/Time Extracted: 06/14/22 11:52

		/ / /	7		
	Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
	Total THC	0.1577	< LOQ	< LOQ	
	Total CBD	0.0431	< LOQ	< LOQ	
	THCA	0.0005	< LOQ	< LOQ	1.6
	delta 9-THC	0.0005	< LOQ	< LOQ	
	delta 8-THC	0.0934	91.91	919.1	
	THCV	0.1052	< LOQ	< LOQ	
	THCVA	0.0392	< LOQ	< LOQ	
	CBD	0.0005	< LOQ	< LOQ	
	CBDA	0.0005	< LOQ	< LOQ	- 4.1% O.T.I/O. 04.0
	CBDV	0.1040	< LOQ	< LOQ	delta 8-THC 91.9 CBC 1.6
	CBDVA	0.0341	< LOQ	< LOQ	Total: 93.5
	CBN	0.0622	< LOQ	< LOQ	
	CBG	0.0164	< LOQ	< LOQ	
	CBGA	0.0164	< LOQ	< LOQ	91.9
	CBC	0.0186	1.629	16.29	
Total Cannabinoids		93.54	935.4		

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.





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Quality Control Potency

Batch: 2225016 - 215-Concentrates

Blank(2225016-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		06/14/22 11:52	06/14/22 21:30	
delta 9-THC	< LOQ	0.0005	%		06/14/22 11:52	06/14/22 21:30	
delta 8-THC	< LOQ	0.0934	%		06/14/22 11:52	06/14/22 21:30	
THCV	< LOQ	0.1052	%		06/14/22 11:52	06/14/22 21:30	
THCVA	< LOQ	0.0392	%		06/14/22 11:52	06/14/22 21:30	
CBD	< LOQ	0.0005	%		06/14/22 11:52	06/14/22 21:30	
CBDA	< LOQ	0.0005	%		06/14/22 11:52	06/14/22 21:30	
CBDV	< LOQ	0.1040	%		06/14/22 11:52	06/14/22 21:30	
CBDVA	< LOQ	0.0341	%		06/14/22 11:52	06/14/22 21:30	
CBN	< LOQ	0.0622	%		06/14/22 11:52	06/14/22 21:30	
CBG	< LOQ	0.0164	%		06/14/22 11:52	06/14/22 21:30	
CBGA	< LOQ	0.0164	%		06/14/22 11:52	06/14/22 21:30	
CBC	< LOQ	0.0186	%		06/14/22 11:52	06/14/22 21:30	

Reference(2225016-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	90.9	0.0001	%	90-110	06/14/22 11:52	06/14/22 21:53	
delta 9-THC	101	0.0001	%	90-110	06/14/22 11:52	06/14/22 21:53	
delta 8-THC	105	0.0220	%	90-110	06/14/22 11:52	06/14/22 21:53	
CBD	102	0.0001	%	90-110	06/14/22 11:52	06/14/22 21:53	
CBDA	94.8	0.0001	%	90-110	06/14/22 11:52	06/14/22 21:53	







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Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117.

Quality Control samples were tested as received.

ATM	
BLI	Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery.
BLK	Analyte detected in method blank, but not associated samples.
BSF	l 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
С	manually for all samples.
CBI	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.
MSI	H Internal Standard concentration is below acceptance criteria.
MSI	Matrix Spike High - Matrix Spike recovery above method limits.
MSI	Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting
TPF	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



