

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

License#: 10029074C70

CBD Hemp Fruit Loops

Sample ID: G2B0116-02

Matrix: Industrial Hemp

Test ID: 5025844 **Source ID:** 1582

Date Sampled: 02/07/22

Date Accepted: 02/07/22

C Oregon LLC

Results at a Glance

Total THC: 0.48 %

Total CBD: 19 %

Total CBG: 1.1 %

Percent Moisture: 10.3 % PASS





Eric Wendt Chief Science Officer - 2/9/2022



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CBD Hemp Fruit Loops

Sample ID: G2B0116-02 Matrix: Industrial Hemp

Test ID: 5025844 **Source ID:** 1582

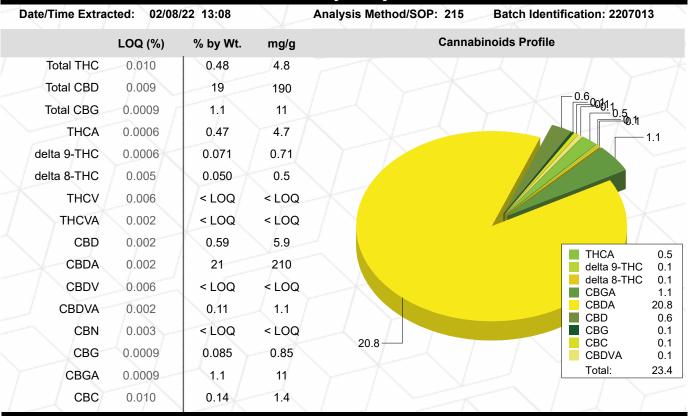
Date Sampled: 02/07/22

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Date Accepted: 02/07/22

C Oregon LLC

Potency Analysis



Moisture

Date/Time Extracted: 02/08/22 13:18 Analysis Method/SOP: 103

Moisture: 10.3 % Action Level: 15%

Potency results are reported on a dry weight basis.

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: 2207013 - 215-Hemp

Blank(2207013-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		02/08/22 13:08	02/09/22 01:27	
THCA	< LOQ	5.000E-4	%		02/08/22 13:08	02/09/22 01:27	
delta 9-THC	< LOQ	0.0005	%		02/08/22 13:08	02/09/22 01:27	
delta 9-THC	< LOQ	5.000E-4	%		02/08/22 13:08	02/09/22 01:27	
delta 8-THC	< LOQ	0.004490	%		02/08/22 13:08	02/09/22 01:27	
delta 8-THC	< LOQ	0.004	%		02/08/22 13:08	02/09/22 01:27	
THCV	< LOQ	0.005055	%		02/08/22 13:08	02/09/22 01:27	
THCV	< LOQ	0.005	%		02/08/22 13:08	02/09/22 01:27	
THCVA	< LOQ	0.001885	%		02/08/22 13:08	02/09/22 01:27	
THCVA	< LOQ	0.002	%		02/08/22 13:08	02/09/22 01:27	
CBD	< LOQ	0.0005	%		02/08/22 13:08	02/09/22 01:27	
CBD	< LOQ	5.000E-4	%		02/08/22 13:08	02/09/22 01:27	
CBDA	< LOQ	0.0005	%		02/08/22 13:08	02/09/22 01:27	
CBDA	< LOQ	5.000E-4	%		02/08/22 13:08	02/09/22 01:27	
CBDV	< LOQ	0.005	%		02/08/22 13:08	02/09/22 01:27	
CBDV	< LOQ	0.005000	%		02/08/22 13:08	02/09/22 01:27	
CBDVA	< LOQ	0.002	%		02/08/22 13:08	02/09/22 01:27	
CBDVA	< LOQ	0.001640	%		02/08/22 13:08	02/09/22 01:27	
CBN	< LOQ	0.003	%		02/08/22 13:08	02/09/22 01:27	
CBN	< LOQ	0.002990	%		02/08/22 13:08	02/09/22 01:27	
CBG	< LOQ	0.0008	%		02/08/22 13:08	02/09/22 01:27	
CBG	< LOQ	7.900E-4	%		02/08/22 13:08	02/09/22 01:27	
CBGA	< LOQ	0.0008	%		02/08/22 13:08	02/09/22 01:27	
CBGA	< LOQ	7.900E-4	%		02/08/22 13:08	02/09/22 01:27	
CBC	< LOQ	0.009	%		02/08/22 13:08	02/09/22 01:27	
CBC	< LOQ	0.008965	%		02/08/22 13:08	02/09/22 01:27	

Reference(2207013-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	98.0	5.000E-4	%	80-120	02/08/22 13:08	02/09/22 02:01	
THCA	98.0	0.0005	%	80-120	02/08/22 13:08	02/09/22 02:01	
delta 9-THC	91.5	5.000E-4	%	80-120	02/08/22 13:08	02/09/22 02:01	
delta 9-THC	91.5	0.0005	%	80-120	02/08/22 13:08	02/09/22 02:01	
CBD	92.0	5.000E-4	%	80-120	02/08/22 13:08	02/09/22 02:01	
CBD	92.0	0.0005	%	80-120	02/08/22 13:08	02/09/22 02:01	
CBDA	98.5	5.000E-4	%	80-120	02/08/22 13:08	02/09/22 02:01	
CBDA	98.5	0.0005	%	80-120	02/08/22 13:08	02/09/22 02:01	

Moisture Content





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Quality Control Moisture Content (Continued)

Batch: 2207006 - 103

Reference(22070	06-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	95.6		%	80-120	02/08/22 13:18	02/08/22 13:18	
Reference(22070	06-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	84.3		%	80-120	02/08/22 13:18	02/08/22 13:18	







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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	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
С	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

