



D8 Sour Jack

Sample ID: G4C0188-03

Matrix: Industrial Hemp

Test ID: 5027384

Source ID:

Date Sampled: 03/13/24

Date Accepted: 03/13/24

C Oregon LLC

Results at a Glance

Total THC : 0.2954 %

Total CBD : 12.44 %

Total CBG : <LOQ (7.900E-4%) %

delta 8-THC : 20.71 % PASS



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie
Lab Director - 3/18/2024



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Sample ID: G4C0188-03

Matrix: Industrial Hemp

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Date Sampled: 03/13/24

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C Oregon LLC

Potency Analysis

Date/Time Extracted: 03/14/24 11:47

Analysis Method/SOP: 215

Batch Identification: 2411058

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile																
Total THC	0.009080	0.2954	2.954	<table border="1"> <tr><td>THCA</td><td>0.3</td></tr> <tr><td>delta 8-THC</td><td>20.7</td></tr> <tr><td>CBDA</td><td>13.7</td></tr> <tr><td>CBD</td><td>4.0</td></tr> <tr><td>CBN</td><td>0.1</td></tr> <tr><td>CBC</td><td>0.3</td></tr> <tr><td>CBDVA</td><td>0.1</td></tr> <tr><td>Total:</td><td>35.7</td></tr> </table>	THCA	0.3	delta 8-THC	20.7	CBDA	13.7	CBD	4.0	CBN	0.1	CBC	0.3	CBDVA	0.1	Total:	35.7
THCA	0.3																			
delta 8-THC	20.7																			
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CBD	4.0																			
CBN	0.1																			
CBC	0.3																			
CBDVA	0.1																			
Total:	35.7																			
Total CBD	0.02158	12.44	124.4																	
Total CBG	7.900E-4	< LOQ	< LOQ																	
THCA	5.000E-4	0.3368	3.368																	
delta 9-THC	5.000E-4	< LOQ	< LOQ																	
delta 8-THC	0.04670	20.71	207.1																	
THCV	0.005055	< LOQ	< LOQ																	
THCVA	0.001885	< LOQ	< LOQ																	
CBD	0.005200	0.4021	4.021																	
CBDA	0.005200	13.72	137.2																	
CBDV	0.005000	< LOQ	< LOQ																	
CBDVA	0.001640	0.1121	1.121																	
CBN	0.002990	0.06681	0.6681																	
CBG	7.900E-4	< LOQ	< LOQ																	
CBGA	7.900E-4	< LOQ	< LOQ																	
CBC	0.008965	0.3132	3.132																	

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: 2411058 - 215-Hemp

Blank(2411058-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	5.000E-4	%		03/14/24 11:47	03/14/24 13:28	
delta 9-THC	< LOQ	5.000E-4	%		03/14/24 11:47	03/14/24 13:28	
delta 8-THC	< LOQ	0.004490	%		03/14/24 11:47	03/14/24 13:28	
THCV	< LOQ	0.005055	%		03/14/24 11:47	03/14/24 13:28	
THCVA	< LOQ	0.001885	%		03/14/24 11:47	03/14/24 13:28	
CBD	< LOQ	5.000E-4	%		03/14/24 11:47	03/14/24 13:28	
CBDA	< LOQ	5.000E-4	%		03/14/24 11:47	03/14/24 13:28	
CBDV	< LOQ	0.005000	%		03/14/24 11:47	03/14/24 13:28	
CBDVA	< LOQ	0.001640	%		03/14/24 11:47	03/14/24 13:28	
CBN	< LOQ	0.002990	%		03/14/24 11:47	03/14/24 13:28	
CBG	< LOQ	7.900E-4	%		03/14/24 11:47	03/14/24 13:28	
CBGA	< LOQ	7.900E-4	%		03/14/24 11:47	03/14/24 13:28	
CBC	< LOQ	0.008965	%		03/14/24 11:47	03/14/24 13:28	

Reference(2411058-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	103	5.000E-4	%	90-110	03/14/24 11:47	03/14/24 13:39	
delta 9-THC	103	5.000E-4	%	90-110	03/14/24 11:47	03/14/24 13:39	
delta 8-THC	91.7	0.004490	%	90-110	03/14/24 11:47	03/14/24 13:39	
CBD	97.5	5.000E-4	%	90-110	03/14/24 11:47	03/14/24 13:39	
CBDA	110	5.000E-4	%	90-110	03/14/24 11:47	03/14/24 13:39	



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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.
- 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



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