



### D8 Hemp Cherry Diesel

Sample ID: G2B0116-10

Matrix: Industrial Hemp

Test ID: 5025852

Source ID: 1590

Date Sampled: 02/07/22

Date Accepted: 02/07/22

**C Oregon LLC**

#### Results at a Glance

Total THC : 0.2920 %

Total CBD : 9.347 %

Total CBG : 1.843 %

delta 8-THC : 28.96 % **PASS**



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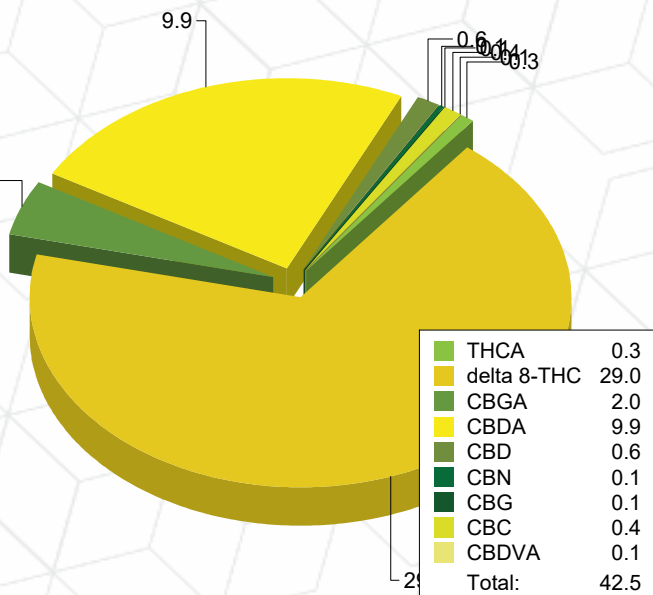
### Potency Analysis

Date/Time Extracted: 02/08/22 13:08

Analysis Method/SOP: 215

Batch Identification: 2207013

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.009080	0.2920	2.92	
Total CBD	0.008300	9.347	93.47	
Total CBG	7.900E-4	1.843	18.43	
THCA	5.000E-4	0.3329	3.329	
delta 9-THC	5.000E-4	< LOQ	< LOQ	
delta 8-THC	0.03592	28.96	289.6	
THCV	0.005055	< LOQ	< LOQ	
THCVA	0.001885	< LOQ	< LOQ	
CBD	0.002000	0.6287	6.287	
CBDA	0.002000	9.941	99.41	
CBDV	0.005000	< LOQ	< LOQ	
CBDVA	0.001640	0.05898	0.5898	
CBN	0.002990	0.1060	1.06	
CBG	7.900E-4	0.06425	0.6425	
CBGA	7.900E-4	2.026	20.26	
CBC	0.008965	0.3546	3.546	



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.



*Eric Wendt*

Eric Wendt  
Chief Science Officer - 2/9/2022

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This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



### Quality Control Potency

**Batch: 2207013 - 215-Hemp**

Blank(2207013-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	5.000E-4	%		02/08/22 13:08	02/09/22 01:27	
THCA	< LOQ	0.0005	%		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	0.005000	%		02/08/22 13:08	02/09/22 01:27	
CBDV	< LOQ	0.005	%		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	0.002990	%		02/08/22 13:08	02/09/22 01:27	
CBN	< LOQ	0.003	%		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	



### 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 manually for all samples.
C	Interference due to co-elution
CBD	CBD matrix interference on GC Pest chromatography
CV1	CCV was above acceptance criteria, Non-detect samples are considered acceptable.
CV2	CCV was below acceptance criteria, sample still exceeds regulatory limit.
INF	One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
ISH	Internal Standard concentration is above acceptance criteria.
ISL	Internal Standard concentration is below acceptance criteria.
MSH	Matrix Spike High - Matrix Spike recovery above method limits.
MSI	Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
MSL	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
TPP	Internal Standard concentration outside control limit due to matrix interference
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