



D8 Blueberry Diesel

Sample ID: G4D0192-06

Matrix: Industrial Hemp

Test ID: 5025789

Source ID:

Date Sampled: 04/12/24

Date Accepted: 04/12/24

C Oregon LLC

Results at a Glance

Total THC : 0.2694 %

Total CBD : 13.12 %

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



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie
Lab Director - 4/19/2024

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Sample ID: G4D0192-06

Matrix: Industrial Hemp

Test ID: 5025789

Source ID:

Date Sampled: 04/12/24

Date Accepted: 04/12/24

C Oregon LLC

Potency Analysis

Date/Time Extracted: 04/16/24 12:06

Analysis Method/SOP: 215

Batch Identification: 2416023

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile																		
Total THC	0.009080	0.2694	2.694	<table border="1"> <tr><td>THCA</td><td>0.3</td></tr> <tr><td>delta 8-THC</td><td>10.4</td></tr> <tr><td>CBDA</td><td>14.2</td></tr> <tr><td>CBD</td><td>0.7</td></tr> <tr><td>CBDV</td><td>0.0</td></tr> <tr><td>CBN</td><td>0.0</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>26.0</td></tr> </table>	THCA	0.3	delta 8-THC	10.4	CBDA	14.2	CBD	0.7	CBDV	0.0	CBN	0.0	CBC	0.3	CBDVA	0.1	Total:	26.0
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CBD	0.7																					
CBDV	0.0																					
CBN	0.0																					
CBC	0.3																					
CBDVA	0.1																					
Total:	26.0																					
Total CBD	0.008300	13.12	131.2																			
Total CBG	7.900E-4	< LOQ	< LOQ																			
THCA	5.000E-4	0.3072	3.072																			
delta 9-THC	5.000E-4	< LOQ	< LOQ																			
delta 8-THC	0.01796	10.42	104.2																			
THCV	0.005055	< LOQ	< LOQ																			
THCVA	0.001885	< LOQ	< LOQ																			
CBD	0.002000	0.7028	7.028																			
CBDA	0.002000	14.16	141.6																			
CBDV	0.005000	0.01677	0.1677																			
CBDVA	0.001640	0.05364	0.5364																			
CBN	0.002990	0.01233	0.1233																			
CBG	7.900E-4	< LOQ	< LOQ																			
CBGA	7.900E-4	< LOQ	< LOQ																			
CBC	0.008965	0.3032	3.032																			

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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Lab Director - 4/19/2024



Quality Control Potency

Batch: 2416023 - 215-Hemp

Blank(2416023-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	5.000E-4	%		04/16/24 12:06	04/18/24 08:30	
delta 9-THC	< LOQ	5.000E-4	%		04/16/24 12:06	04/18/24 08:30	
delta 8-THC	< LOQ	0.004490	%		04/16/24 12:06	04/18/24 08:30	
THCV	< LOQ	0.005055	%		04/16/24 12:06	04/18/24 08:30	
THCVA	< LOQ	0.001885	%		04/16/24 12:06	04/18/24 08:30	
CBD	< LOQ	5.000E-4	%		04/16/24 12:06	04/18/24 08:30	
CBDA	< LOQ	5.000E-4	%		04/16/24 12:06	04/18/24 08:30	
CBDV	< LOQ	0.005000	%		04/16/24 12:06	04/18/24 08:30	
CBDVA	< LOQ	0.001640	%		04/16/24 12:06	04/18/24 08:30	
CBN	< LOQ	0.002990	%		04/16/24 12:06	04/18/24 08:30	
CBG	< LOQ	7.900E-4	%		04/16/24 12:06	04/18/24 08:30	
CBGA	< LOQ	7.900E-4	%		04/16/24 12:06	04/18/24 08:30	
CBC	< LOQ	0.008965	%		04/16/24 12:06	04/18/24 08:30	

Reference(2416023-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	97.6	5.000E-4	%	90-110	04/16/24 12:06	04/19/24 02:20	
delta 9-THC	99.6	5.000E-4	%	90-110	04/16/24 12:06	04/19/24 02:20	
delta 8-THC	110	0.004490	%	90-110	04/16/24 12:06	04/19/24 02:20	
CBD	109	5.000E-4	%	90-110	04/16/24 12:06	04/19/24 02:20	
CBDA	108	5.000E-4	%	90-110	04/16/24 12:06	04/19/24 02:20	



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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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