



Rocket Fuel

Sample ID: G2D0386-06

Matrix: Industrial Hemp

Test ID: 5011682

Source ID:

Date Sampled: 04/25/22

Date Accepted: 04/25/22

Batch Lot ID: 1614

C Oregon LLC

Results at a Glance

Total THC : 0.57 %

Total CBD : 17 %

Total CBG : 0.44 %

Percent Moisture : 10.6 % **PASS**



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Matrix: Industrial Hemp

Test ID: 5011682

Source ID:

Date Sampled: 04/25/22

Date Accepted: 04/25/22

Batch Lot ID: 1614

C Oregon LLC

Potency Analysis

Date/Time Extracted: 04/26/22 10:17

Analysis Method/SOP: 215

Batch Identification: 2218008

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.010	0.57	5.7	
Total CBD	0.009	17	170	
Total CBG	0.0009	0.44	4.4	
THCA	0.0006	0.52	5.2	
delta 9-THC	0.0006	0.11	1.1	
delta 8-THC	0.005	< LOQ	< LOQ	
THCV	0.006	0.010	0.1	
THCVA	0.002	< LOQ	< LOQ	
CBD	0.002	1.1	11	
CBDA	0.002	18	180	
CBDV	0.006	0.030	0.3	
CBDVA	0.002	0.090	0.9	
CBN	0.003	< LOQ	< LOQ	
CBG	0.0009	0.053	0.53	
CBGA	0.0009	0.44	4.4	
CBC	0.010	0.13	1.3	

Moisture

Date/Time Extracted: 04/26/22 16:39

Analysis Method/SOP: 103

Moisture: 10.6 %

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.



Eric Wendt
Chief Science Officer - 4/27/2022

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Quality Control Potency

Batch: 2218008 - 215-Hemp

Blank(2218008-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		04/26/22 10:17	04/26/22 21:27	
THCA	< LOQ	5.000E-4	%		04/26/22 10:17	04/26/22 21:27	
delta 9-THC	< LOQ	0.0005	%		04/26/22 10:17	04/26/22 21:27	
delta 9-THC	< LOQ	5.000E-4	%		04/26/22 10:17	04/26/22 21:27	
delta 8-THC	< LOQ	0.004	%		04/26/22 10:17	04/26/22 21:27	
delta 8-THC	< LOQ	0.004490	%		04/26/22 10:17	04/26/22 21:27	
THCV	< LOQ	0.005	%		04/26/22 10:17	04/26/22 21:27	
THCV	< LOQ	0.005055	%		04/26/22 10:17	04/26/22 21:27	
THCVA	< LOQ	0.002	%		04/26/22 10:17	04/26/22 21:27	
THCVA	< LOQ	0.001885	%		04/26/22 10:17	04/26/22 21:27	
CBD	< LOQ	5.000E-4	%		04/26/22 10:17	04/26/22 21:27	
CBD	< LOQ	0.0005	%		04/26/22 10:17	04/26/22 21:27	
CBDA	< LOQ	0.0005	%		04/26/22 10:17	04/26/22 21:27	
CBDA	< LOQ	5.000E-4	%		04/26/22 10:17	04/26/22 21:27	
CBDV	< LOQ	0.005	%		04/26/22 10:17	04/26/22 21:27	
CBDV	< LOQ	0.005000	%		04/26/22 10:17	04/26/22 21:27	
CBDVA	< LOQ	0.002	%		04/26/22 10:17	04/26/22 21:27	
CBDVA	< LOQ	0.001640	%		04/26/22 10:17	04/26/22 21:27	
CBN	< LOQ	0.003	%		04/26/22 10:17	04/26/22 21:27	
CBN	< LOQ	0.002990	%		04/26/22 10:17	04/26/22 21:27	
CBG	< LOQ	0.0008	%		04/26/22 10:17	04/26/22 21:27	
CBG	< LOQ	7.900E-4	%		04/26/22 10:17	04/26/22 21:27	
CBGA	< LOQ	0.0008	%		04/26/22 10:17	04/26/22 21:27	
CBGA	< LOQ	7.900E-4	%		04/26/22 10:17	04/26/22 21:27	
CBC	< LOQ	0.008965	%		04/26/22 10:17	04/26/22 21:27	
CBC	< LOQ	0.009	%		04/26/22 10:17	04/26/22 21:27	

Reference(2218008-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.1	0.0005	%	90-110	04/26/22 10:17	04/26/22 22:01	
THCA	95.1	5.000E-4	%	90-110	04/26/22 10:17	04/26/22 22:01	
delta 9-THC	97.8	0.0005	%	90-110	04/26/22 10:17	04/26/22 22:01	
delta 9-THC	97.8	5.000E-4	%	90-110	04/26/22 10:17	04/26/22 22:01	
delta 8-THC	105	0.004	%	90-110	04/26/22 10:17	04/26/22 22:01	
delta 8-THC	105	0.004490	%	90-110	04/26/22 10:17	04/26/22 22:01	
CBD	94.9	0.0005	%	90-110	04/26/22 10:17	04/26/22 22:01	
CBD	94.9	5.000E-4	%	90-110	04/26/22 10:17	04/26/22 22:01	
CBDA	103	0.0005	%	90-110	04/26/22 10:17	04/26/22 22:01	
CBDA	103	5.000E-4	%	90-110	04/26/22 10:17	04/26/22 22:01	



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Quality Control Moisture Content

Batch: 2218015 - 103

Reference(2218015-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	108		%	80-120	04/26/22 16:39	04/26/22 16:39	

Reference(2218015-SRM2)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	109		%	80-120	04/26/22 16:39	04/26/22 16:39	



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.
TPP Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
U Internal Standard concentration outside control limit due to matrix interference