



D8 Super Sour Haze

Sample ID: G2B0116-08

Matrix: Industrial Hemp

Test ID: 5025850

Source ID: 1588

Date Sampled: 02/07/22

Date Accepted: 02/07/22

C Oregon LLC

Results at a Glance

Total THC : 0.2883 %

Total CBD : 9.391 %

Total CBG : 1.732 %

delta 8-THC : 28.09 % **PASS**



Eric Wendt
Chief Science Officer - 2/9/2022



D8 Super Sour Haze

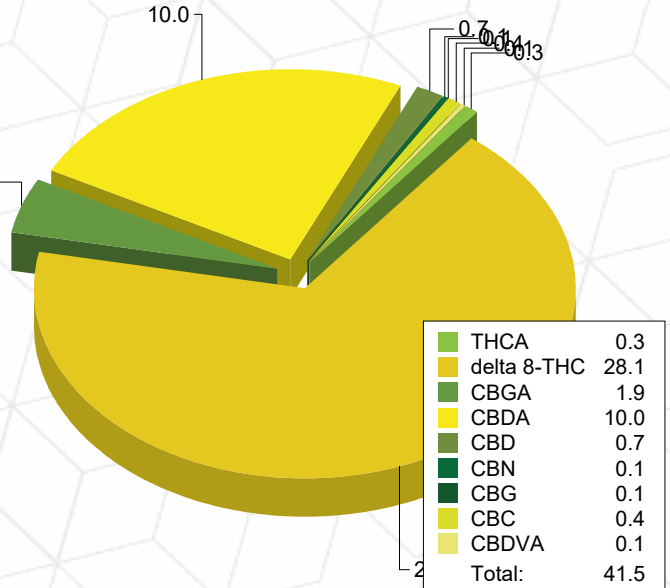
Sample ID: G2B0116-08 Matrix: Industrial Hemp
Test ID: 5025850
Source ID: 1588
Date Sampled: 02/07/22 Date Accepted: 02/07/22

C Oregon LLC

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	0.2883	2.883		
Total CBD	0.008300	9.391	93.91		
Total CBG	7.900E-4	1.732	17.32		
THCA	5.000E-4	0.3288	3.288		
delta 9-THC	5.000E-4	< LOQ	< LOQ		
delta 8-THC	0.03592	28.09	280.9	10.0	
THCV	0.005055	< LOQ	< LOQ		
THCVA	0.001885	< LOQ	< LOQ		
CBD	0.002000	0.6569	6.569		
CBDA	0.002000	9.959	99.59		
CBDV	0.005000	< LOQ	< LOQ		
CBDVA	0.001640	0.06016	0.6016		
CBN	0.002990	0.1120	1.12		
CBG	7.900E-4	0.06267	0.6267		
CBGA	7.900E-4	1.901	19.01		
CBC	0.008965	0.3679	3.679		



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 - 2/9/2022

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

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	



Eric Wendt
Chief Science Officer - 2/9/2022



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.
- 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



Eric Wendt
Chief Science Officer - 2/9/2022

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

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