



Sour Brulee D8

Sample ID: G2L0112-05

Matrix: Industrial Hemp

Test ID: 5028421

Source ID:

Date Sampled: 12/07/22

Date Accepted: 12/07/22

Elli-Hou Farms LLC
sales@ellihoufarms.com

Results at a Glance

Total THC : 0.2647 %

Total CBD : 0.3041 %

Total CBG : 0.4308 %

delta 8-THC : 30.62 % **PASS**



Eric Wendt
Chief Science Officer - 12/29/2022



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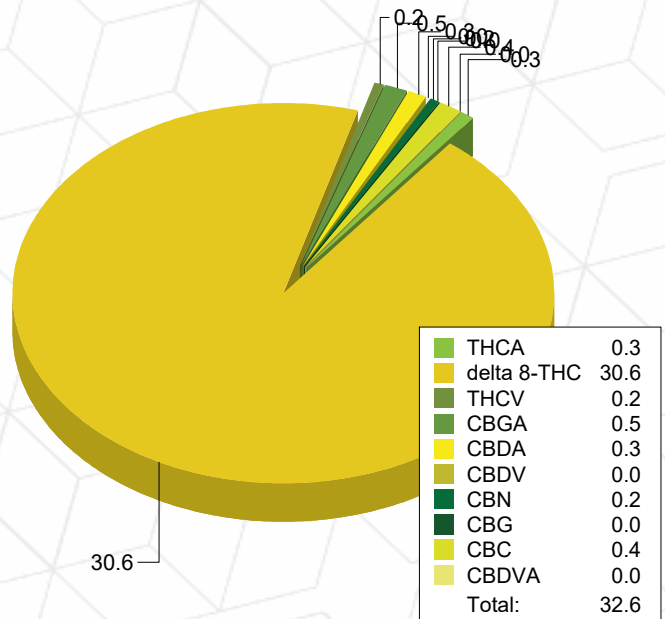
Potency Analysis

Date/Time Extracted: 12/09/22 09:26

Analysis Method/SOP: 215

Batch Identification: 2250042

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.009080	0.2647	2.647		
Total CBD	0.01079	0.3041	3.041		
Total CBG	7.900E-4	0.4308	4.308		
THCA	5.000E-4	0.3019	3.019		
delta 9-THC	5.000E-4	< LOQ	< LOQ		
delta 8-THC	0.02335	30.62	306.2		
THCV	0.005055	0.1699	1.699		
THCVA	0.001885	< LOQ	< LOQ		
CBD	0.002600	< LOQ	< LOQ		
CBDA	0.002600	0.3467	3.467		
CBDV	0.005000	0.04013	0.4013		
CBDVA	0.001640	0.04290	0.429		
CBN	0.002990	0.1621	1.621		
CBG	7.900E-4	0.01211	0.1211		
CBGA	7.900E-4	0.4769	4.769		
CBC	0.008965	0.4418	4.418		



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.



ISO 17025
ACCREDITED
LABORATORY

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Quality Control Potency

Batch: 2250042 - 215-Hemp

Blank(2250042-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	5.000E-4	%		12/09/22 09:26	12/09/22 17:05	
delta 9-THC	< LOQ	5.000E-4	%		12/09/22 09:26	12/09/22 17:05	
delta 8-THC	< LOQ	0.004490	%		12/09/22 09:26	12/09/22 17:05	
THCV	< LOQ	0.005055	%		12/09/22 09:26	12/09/22 17:05	
THCVA	< LOQ	0.001885	%		12/09/22 09:26	12/09/22 17:05	
CBD	< LOQ	5.000E-4	%		12/09/22 09:26	12/09/22 17:05	
CBDA	< LOQ	5.000E-4	%		12/09/22 09:26	12/09/22 17:05	
CBDV	< LOQ	0.005000	%		12/09/22 09:26	12/09/22 17:05	
CBDVA	< LOQ	0.001640	%		12/09/22 09:26	12/09/22 17:05	
CBN	< LOQ	0.002990	%		12/09/22 09:26	12/09/22 17:05	
CBG	< LOQ	7.900E-4	%		12/09/22 09:26	12/09/22 17:05	
CBGA	< LOQ	7.900E-4	%		12/09/22 09:26	12/09/22 17:05	
CBC	< LOQ	0.008965	%		12/09/22 09:26	12/09/22 17:05	

Reference(2250042-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	101	5.000E-4	%	90-110	12/09/22 09:26	12/09/22 17:28	
delta 9-THC	107	5.000E-4	%	90-110	12/09/22 09:26	12/09/22 17:28	
delta 8-THC	99.1	0.004490	%	90-110	12/09/22 09:26	12/09/22 17:28	
CBD	100	5.000E-4	%	90-110	12/09/22 09:26	12/09/22 17:28	
CBDA	96.6	5.000E-4	%	90-110	12/09/22 09:26	12/09/22 17:28	



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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. 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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