

### **Quality Control Testing** Official Report

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com

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#### Sour Hawaiian

Sample ID: G4K0172-09

Matrix: Industrial Hemp

Test ID: 5027317 Source ID:

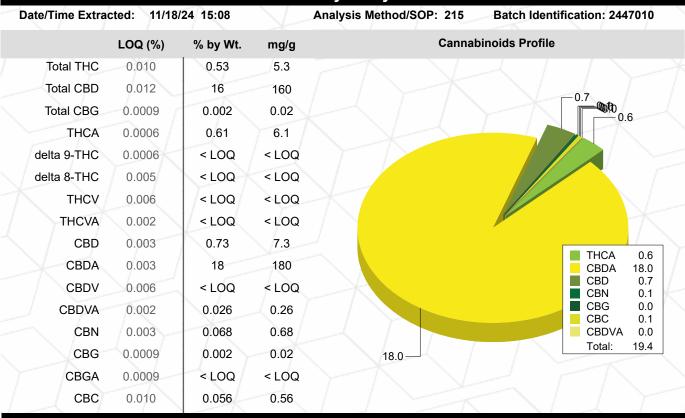
Date Sampled: 11/14/24

Date Accepted: 11/14/24

Elli-Hou Farms LLC

sales@ellihoufarms.com

### **Potency Analysis**



#### **Moisture**

Date/Time Extracted: 11/18/24 14:21 Analysis Method/SOP: 103

Moisture: 10.5 % Action Level: 90%

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.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



Nolan Mundie

Lab Director - 11/27/2024

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# Quality Control Potency

Batch: 2447010 - 215-Hemp

Blank(2447010-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		11/18/24 15:08	11/19/24 01:11	
delta 9-THC	< LOQ	0.0005	%		11/18/24 15:08	11/19/24 01:11	
delta 8-THC	< LOQ	0.004	%		11/18/24 15:08	11/19/24 01:11	
THCV	< LOQ	0.005	%		11/18/24 15:08	11/19/24 01:11	
THCVA	< LOQ	0.002	%		11/18/24 15:08	11/19/24 01:11	
CBD	< LOQ	0.0005	%		11/18/24 15:08	11/19/24 01:11	
CBDA	< LOQ	0.0005	%		11/18/24 15:08	11/19/24 01:11	
CBDV	< LOQ	0.005	%		11/18/24 15:08	11/19/24 01:11	
CBDVA	< LOQ	0.002	%		11/18/24 15:08	11/19/24 01:11	
CBN	< LOQ	0.003	%		11/18/24 15:08	11/19/24 01:11	
CBG	< LOQ	0.0008	%		11/18/24 15:08	11/19/24 01:11	
CBGA	< LOQ	0.0008	%		11/18/24 15:08	11/19/24 01:11	
CBC	< LOQ	0.009	%		11/18/24 15:08	11/19/24 01:11	

Reference(2447010-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	93.9	0.0005	%	90-110	11/18/24 15:08	11/19/24 01:34	
delta 9-THC	108	0.0005	%	90-110	11/18/24 15:08	11/19/24 01:34	
delta 8-THC	91.9	0.004	%	90-110	11/18/24 15:08	11/19/24 01:34	
CBD	104	0.0005	%	90-110	11/18/24 15:08	11/19/24 01:34	
CBDA	91.5	0.0005	%	90-110	11/18/24 15:08	11/19/24 01:34	

### **Moisture Content**

Batch: 2447007 - 103

Blank(2447007-E	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.320		%		11/18/24 14:21	11/18/24 14:21	
Blank(2447007-E	BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.400		%		11/18/24 14:21	11/18/24 14:21	
Reference(24470	007-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	108		%	80-120	11/18/24 14:21	11/18/24 14:21	
Reference(24470	007-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	109		%	80-120	11/18/24 14:21	11/18/24 14:21	



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Nolan Mundie Lab Director - 11/27/2024



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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
С	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.
 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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