



Hybrid

Sample ID: G5C0120-03

Matrix: Industrial Hemp

Test ID: 5035533

Source ID:

Date Sampled: 03/10/25

Date Accepted: 03/10/25

Vindustry, LLC

Results at a Glance

Total THC : 11 %

Total CBD : 13 %

Total CBG : 3.5 %

Percent Moisture : 6.55 % PASS



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Sample ID: G5C0120-03

Matrix: Industrial Hemp

Test ID: 5035533

Source ID:

Date Sampled: 03/10/25

Date Accepted: 03/10/25

Vindustry, LLC

Potency Analysis

Date/Time Extracted: 03/18/25 11:26

Analysis Method/SOP: 215

Batch Identification: 2512011

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.039	11	110		
Total CBD	0.009	13	130		
Total CBG	0.003	3.5	35		
THCA	0.002	12	120		
delta 9-THC	0.002	< LOQ	< LOQ		
delta 8-THC	0.019	< LOQ	< LOQ		
THCV	0.022	< LOQ	< LOQ		
THCVA	0.008	< LOQ	< LOQ		
CBD	0.002	7.2	72		
CBDA	0.002	6.8	68		
CBDV	0.021	0.37	3.7		
CBDVA	0.007	< LOQ	< LOQ		
CBN	0.013	0.60	6		
CBG	0.003	0.43	4.3		
CBGA	0.003	3.5	35		
CBC	0.038	0.77	7.7		

Moisture

Date/Time Extracted: 03/14/25 16:52

Analysis Method/SOP: 103

Moisture: 6.55 %

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.

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



Quality Control Potency

Batch: 2512011 - 215-Hemp

Blank(2512011-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		03/18/25 11:26	03/18/25 23:44	
delta 9-THC	< LOQ	0.0005	%		03/18/25 11:26	03/18/25 23:44	
delta 8-THC	< LOQ	0.004	%		03/18/25 11:26	03/18/25 23:44	
THCV	< LOQ	0.005	%		03/18/25 11:26	03/18/25 23:44	
THCVA	< LOQ	0.002	%		03/18/25 11:26	03/18/25 23:44	
CBD	< LOQ	0.0005	%		03/18/25 11:26	03/18/25 23:44	
CBDA	< LOQ	0.0005	%		03/18/25 11:26	03/18/25 23:44	
CBDV	< LOQ	0.005	%		03/18/25 11:26	03/18/25 23:44	
CBDVA	< LOQ	0.002	%		03/18/25 11:26	03/18/25 23:44	
CBN	< LOQ	0.003	%		03/18/25 11:26	03/18/25 23:44	
CBG	< LOQ	0.0008	%		03/18/25 11:26	03/18/25 23:44	
CBGA	< LOQ	0.0008	%		03/18/25 11:26	03/18/25 23:44	
CBC	< LOQ	0.009	%		03/18/25 11:26	03/18/25 23:44	

Reference(2512011-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	107	0.0005	%	90-110	03/18/25 11:26	03/19/25 00:08	
delta 9-THC	104	0.0005	%	90-110	03/18/25 11:26	03/19/25 00:08	
delta 8-THC	98.3	0.004	%	90-110	03/18/25 11:26	03/19/25 00:08	
CBD	101	0.0005	%	90-110	03/18/25 11:26	03/19/25 00:08	
CBDA	103	0.0005	%	90-110	03/18/25 11:26	03/19/25 00:08	

Moisture Content

Batch: 2511078 - 103

Blank(2511078-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.160		%		03/14/25 16:52	03/14/25 16:52	

Blank(2511078-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.160		%		03/14/25 16:52	03/14/25 16:52	

Reference(2511078-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	98.8		%	80-120	03/14/25 16:52	03/14/25 16:52	

Reference(2511078-SRM2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	99.0		%	80-120	03/14/25 16:52	03/14/25 16:52	



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