



Tranquility Lot:081022FS0750

Sample ID: G2H0187-01

Matrix: Hemp Products

Test ID: 5010789

Source ID:

Date Sampled: 08/16/22

Date Accepted: 08/16/22



Lifted Performance, LLC
support@kanibi.com

Results at a Glance

Total THC : 0.0706 %

Total CBD : 1.644 %



Eric Wendt
Chief Science Officer - 8/23/2022



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Potency Analysis

Date/Time Extracted: 08/17/22 10:09

Analysis Method/SOP: 215

Batch Identification: 2234012

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0010	0.706		
Total CBD	0.0010	16.44		
THCA	0.0010	< LOQ		
delta 9-THC	0.0010	0.706		
delta 8-THC	0.0367	< LOQ		
THCV	0.0287	< LOQ		
THCVA	0.0429	< LOQ		
CBD	0.0010	16.44		
CBDA	0.0010	< LOQ		
CBDV	0.0295	< LOQ		
CBDVA	0.0405	< LOQ		
CBN	0.0265	< LOQ		
CBG	0.0308	7.345		
CBGA	0.0408	< LOQ		
CBC	0.0387	1.232		

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.



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LABORATORY

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Quality Control Potency

Batch: 2234012 - 215-Products

Blank(2234012-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0010	%		08/17/22 10:09	08/18/22 10:56	
delta 9-THC	< LOQ	0.0010	%		08/17/22 10:09	08/18/22 10:56	
delta 8-THC	< LOQ	0.0384	%		08/17/22 10:09	08/18/22 10:56	
THCV	< LOQ	0.0300	%		08/17/22 10:09	08/18/22 10:56	
THCVA	< LOQ	0.0448	%		08/17/22 10:09	08/18/22 10:56	
CBD	< LOQ	0.0010	%		08/17/22 10:09	08/18/22 10:56	
CBDA	< LOQ	0.0010	%		08/17/22 10:09	08/18/22 10:56	
CBDV	< LOQ	0.0308	%		08/17/22 10:09	08/18/22 10:56	
CBDVA	< LOQ	0.0423	%		08/17/22 10:09	08/18/22 10:56	
CBN	< LOQ	0.0277	%		08/17/22 10:09	08/18/22 10:56	
CBG	< LOQ	0.0322	%		08/17/22 10:09	08/18/22 10:56	
CBGA	< LOQ	0.0427	%		08/17/22 10:09	08/18/22 10:56	
CBC	< LOQ	0.0404	%		08/17/22 10:09	08/18/22 10:56	

Reference(2234012-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	104	0.0103	%	90-110	08/17/22 10:09	08/17/22 17:50	
delta 9-THC	99.1	0.0103	%	90-110	08/17/22 10:09	08/17/22 17:50	
delta 8-THC	105	0.3936	%	90-110	08/17/22 10:09	08/17/22 17:50	
CBD	105	0.0103	%	90-110	08/17/22 10:09	08/17/22 17:50	
CBDA	109	0.0103	%	90-110	08/17/22 10:09	08/17/22 17:50	



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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.

- 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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