

12025 NE Marx St. Portland, OR 97220 503-253-3511 / www.greenleaflabs.com License#: 10029074C70

THF - CBD TINCTURE (600MG) - Peppermint

Sample ID: G2I0362-10

Matrix: Hemp Products

Test ID: 1005832 Source ID:

Date Sampled: 09/22/22

Date Accepted: 09/22/22

Trichome Farms

Results at a Glance

Total THC: 0.1262 %

Total CBD: 2.243 %





Eric Wendt Chief Science Officer - 9/28/2022



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Sample ID: G2I0362-10

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Test ID: 1005832 Source ID:

Date Sampled: 09/22/22

Date Accepted: 09/22/22

Trichome Farms

Total:

2.4

Analysis Method/SOP: 215 Batch Identification: 2239055 Date/Time Extracted: 09/23/22 11:42 **Cannabinoids Profile** Cannabinoids mg/unit LOQ (%) mg/g **Total THC** 0.0009 1.262 37.9 Total CBD 0.0047 22.43 673 0.0 THCA 0.0009 < LOQ < LOQ 0.1 delta 9-THC 0.0009 1.262 37.9 delta 8-THC < LOQ < LOQ 0.0363 THCV 0.0283 < LOQ < LOQ < LOQ **THCVA** 0.0424 < LOQ CBD 0.0047 22.43 673 **CBDA** 0.0047 < LOQ < LOQ delta 9-THC 0.1 **CBDV** 0.0291 < LOQ < LOQ CBD 2.2 CBG 0.0 **CBDVA** 0.0400 < LOQ < LOQ

2.2

Potency Analysis

Unit weight = 30 g as provided by client

0.0262

0.0304

0.0403

0.0382

< LOQ

0.384

< LOQ

< LOQ

< LOQ

11.5

< LOQ

< LOQ

CBN

CBG

CBGA

CBC

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 - 9

Chief Science Officer - 9/28/2022



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Quality Control Potency

Batch: 2239055 - 215-Products

Blank(2239055-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0010	%		09/23/22 11:42	09/23/22 22:49	
delta 9-THC	< LOQ	0.0010	%		09/23/22 11:42	09/23/22 22:49	
delta 8-THC	< LOQ	0.0384	%		09/23/22 11:42	09/23/22 22:49	
THCV	< LOQ	0.0300	%		09/23/22 11:42	09/23/22 22:49	
THCVA	< LOQ	0.0448	%		09/23/22 11:42	09/23/22 22:49	
CBD	< LOQ	0.0010	%		09/23/22 11:42	09/23/22 22:49	
CBDA	< LOQ	0.0010	%		09/23/22 11:42	09/23/22 22:49	
CBDV	< LOQ	0.0308	%		09/23/22 11:42	09/23/22 22:49	
CBDVA	< LOQ	0.0423	%		09/23/22 11:42	09/23/22 22:49	
CBN	< LOQ	0.0277	%		09/23/22 11:42	09/23/22 22:49	
CBG	< LOQ	0.0322	%		09/23/22 11:42	09/23/22 22:49	
CBGA	< LOQ	0.0427	%		09/23/22 11:42	09/23/22 22:49	
CBC	< LOQ	0.0404	%		09/23/22 11:42	09/23/22 22:49	

Reference(2239055-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	95.4	0.0099	%	90-110	09/23/22 11:42	09/23/22 23:12	
delta 9-THC	99.8	0.0099	%	90-110	09/23/22 11:42	09/23/22 23:12	
delta 8-THC	97.5	0.3802	%	90-110	09/23/22 11:42	09/23/22 23:12	
CBD	96.8	0.0099	%	90-110	09/23/22 11:42	09/23/22 23:12	
CBDA	94.9	0.0099	%	90-110	09/23/22 11:42	09/23/22 23:12	







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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
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
TPP	recovery accuracy in Matrix Spike.
U	Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed

Internal Standard concentration outside control limit due to matrix interference



manually for all samples.