

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

License#: 10029074C70

TeaCan Co. Healing Elderberry High 3/22

Sample ID: G2C0172-05

Matrix: Hemp Products

Test ID: 5026015 Source ID:

Date Sampled: 03/09/22

Date Accepted: 03/09/22

Love & Science Labs

Results at a Glance

Total THC: <LOQ (0.0010%) %

Total CBD: 0.7640 %





Eric Wendt Chief Science Officer - 3/16/2022



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

License#: 10029074C70

TeaCan Co. Healing Elderberry High 3/22

Sample ID: G2C0172-05

Matrix: Hemp Products

Test ID: 5026015 Source ID:

Date Sampled: 03/09/22

Date Accepted: 03/09/22

Love & Science Labs

Potency Analysis Date/Time Extracted: 03/10/22 09:41 Analysis Method/SOP: 215 **Batch Identification: 2211033 Cannabinoids Profile** Cannabinoids LOQ (%) mg/g Total THC 0.0010 < LOQ 0.1 Total CBD 0.0010 7.64 THCA 0.0010 < LOQ delta 9-THC 0.0010 < LOQ delta 8-THC 0.0382 < LOQ THCV 0.0298 < LOQ **THCVA** 0.0446 < LOQ CBD 0.0010 7.64 **CBDA** 0.0010 < LOQ CBD 8.0 **CBDV** 0.0307 < LOQ CBC 0.1 Total: 0.9 **CBDVA** 0.0421 < LOQ < LOQ CBN 0.0275 CBG 0.0320 < LOQ CBGA 0.0424 < LOQ CBC 0.0402 1.399 0.8

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 - 3/16/2022



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

Quality Control Potency

Batch: 2211033 - 215-Products

Blank(2211033-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		03/10/22 09:41	03/10/22 21:41	
delta 9-THC	< LOQ	0.0005	%		03/10/22 09:41	03/10/22 21:41	
delta 8-THC	< LOQ	0.0192	%		03/10/22 09:41	03/10/22 21:41	
THCV	< LOQ	0.0150	%		03/10/22 09:41	03/10/22 21:41	
THCVA	< LOQ	0.0224	%		03/10/22 09:41	03/10/22 21:41	
CBD	< LOQ	0.0005	%		03/10/22 09:41	03/10/22 21:41	
CBDA	< LOQ	0.0005	%		03/10/22 09:41	03/10/22 21:41	
CBDV	< LOQ	0.0154	%		03/10/22 09:41	03/10/22 21:41	
CBDVA	< LOQ	0.0212	%		03/10/22 09:41	03/10/22 21:41	
CBN	< LOQ	0.0138	%		03/10/22 09:41	03/10/22 21:41	
CBG	< LOQ	0.0161	%		03/10/22 09:41	03/10/22 21:41	
CBGA	< LOQ	0.0213	%		03/10/22 09:41	03/10/22 21:41	
CBC	< LOQ	0.0202	%		03/10/22 09:41	03/10/22 21:41	

Reference(2211033-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	105	0.0005	%	80-120	03/10/22 09:41	03/10/22 22:04	
CBD	102	0.0005	%	80-120	03/10/22 09:41	03/10/22 22:04	







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

License#: 10029074C70

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 manually for all samples.

Internal Standard concentration outside control limit due to matrix interference

