



600mg Pet Oil

Sample ID: G2G0118-01

Matrix: Hemp Products

Test ID: 5021415

Source ID: 22-0706-1KR

Date Sampled: 07/12/22

Date Accepted: 07/12/22

Mission Farms CBD

ben@missionfarmscbd.com

Results at a Glance

Total THC : <LOQ (0.0040%) %

Total CBD : 2.199 %



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Mission Farms CBD

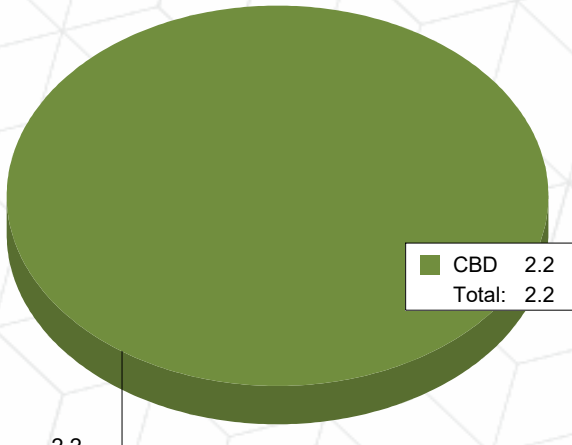
ben@missionfarmscbd.com

Potency Analysis

Date/Time Extracted: 07/13/22 11:20

Analysis Method/SOP: 215

Batch Identification: 2229018

Cannabinoids	LOQ (%)	mg/g	mg/unit	Cannabinoids Profile
Total THC	0.0040	< LOQ	< LOQ	 <div> <div>CBD 2.2</div> <div>Total: 2.2</div> </div>
Total CBD	0.0040	21.99	638	
THCA	0.0040	< LOQ	< LOQ	
delta 9-THC	0.0040	< LOQ	< LOQ	
delta 8-THC	0.1526	< LOQ	< LOQ	
THCV	0.1190	< LOQ	< LOQ	
THCVA	0.1782	< LOQ	< LOQ	
CBD	0.0040	21.99	638	
CBDA	0.0040	< LOQ	< LOQ	
CBDV	0.1225	< LOQ	< LOQ	
CBDVA	0.1682	< LOQ	< LOQ	
CBN	0.1100	< LOQ	< LOQ	
CBG	0.1279	< LOQ	< LOQ	
CBGA	0.1696	< LOQ	< LOQ	
CBC	0.1605	< LOQ	< LOQ	

Unit weight = 29 g as provided by client

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.



ISO 17025
ACCREDITED
LABORATORY

Eric Wendt
Chief Science Officer - 7/14/2022

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This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Quality Control Potency

Batch: 2229018 - 215-Products

Blank(2229018-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0010	%		07/13/22 11:20	07/13/22 17:00	
delta 9-THC	< LOQ	0.0010	%		07/13/22 11:20	07/13/22 17:00	
delta 8-THC	< LOQ	0.0384	%		07/13/22 11:20	07/13/22 17:00	
THCV	< LOQ	0.0300	%		07/13/22 11:20	07/13/22 17:00	
THCVA	< LOQ	0.0448	%		07/13/22 11:20	07/13/22 17:00	
CBD	< LOQ	0.0010	%		07/13/22 11:20	07/13/22 17:00	
CBDA	< LOQ	0.0010	%		07/13/22 11:20	07/13/22 17:00	
CBDV	< LOQ	0.0308	%		07/13/22 11:20	07/13/22 17:00	
CBDVA	< LOQ	0.0423	%		07/13/22 11:20	07/13/22 17:00	
CBN	< LOQ	0.0277	%		07/13/22 11:20	07/13/22 17:00	
CBG	< LOQ	0.0322	%		07/13/22 11:20	07/13/22 17:00	
CBGA	< LOQ	0.0427	%		07/13/22 11:20	07/13/22 17:00	
CBC	< LOQ	0.0404	%		07/13/22 11:20	07/13/22 17:00	

Reference(2229018-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	105	0.0102	%	90-110	07/13/22 11:20	07/13/22 17:23	
delta 9-THC	101	0.0102	%	90-110	07/13/22 11:20	07/13/22 17:23	
delta 8-THC	102	0.3929	%	90-110	07/13/22 11:20	07/13/22 17:23	
CBD	102	0.0102	%	90-110	07/13/22 11:20	07/13/22 17:23	
CBDA	103	0.0102	%	90-110	07/13/22 11:20	07/13/22 17:23	



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.
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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