

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

License#: 10029074C70

Relax CBD Goat Milk Cream 600 mg

Sample ID: G2G0240-01

Matrix: Hemp Products

Test ID: 5021431

Source ID: Batch # 22-0718-2KR

Date Sampled: 07/21/22 Date Accepted: 07/21/22

Mission Farms CBD

ben@missionfarmscbd.com

Results at a Glance

Total THC: 0.0254 %

Total CBD: 0.9763 %





Eric Wendt Chief Science Officer - 7/24/2022



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Mission Farms CBD

ben@missionfarmscbd.com

		Potency Analysis
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Batch Identification: 2230048 1/90D: 245

Date/Time Extra	cted: 07/22/	22 12:45		Analysis Method/SOP: 215	Batch Identification: 2230048
Cannabinoids	LOQ (%)	mg/g	mg/unit	Cannab	inoids Profile
Total THC	0.0005	0.254	14.4		
Total CBD	0.0005	9.763	553		0.0
THCA	0.0005	< LOQ	< LOQ		0.0
delta 9-THC	0.0005	0.254	14.4		
delta 8-THC	0.0189	< LOQ	< LOQ		
THCV	0.0147	< LOQ	< LOQ		
THCVA	0.0220	< LOQ	< LOQ		
CBD	0.0005	9.763	553		
CBDA	0.0005	< LOQ	< LOQ		- + # 0 THO 00
CBDV	0.0151	< LOQ	< LOQ		■ delta 9-THC 0.0 ■ CBD 1.0
CBDVA	0.0208	< LOQ	< LOQ	X	CBG 0.0 CBC 0.1
CBN	0.0136	< LOQ	< LOQ		Total: 1.1
CBG	0.0158	0.159	9.00		
CBGA	0.0210	< LOQ	< LOQ	1.0	
CBC	0.0198	0.515	29.1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	

Unit weight = 56.6 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.





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Quality Control Potency

Batch: 2230048 - 215-Products

Blank(2230048-	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0010	%		07/22/22 12:45	07/22/22 18:26	
delta 9-THC	< LOQ	0.0010	%		07/22/22 12:45	07/22/22 18:26	
delta 8-THC	< LOQ	0.0384	%		07/22/22 12:45	07/22/22 18:26	
THCV	< LOQ	0.0300	%		07/22/22 12:45	07/22/22 18:26	
THCVA	< LOQ	0.0448	%		07/22/22 12:45	07/22/22 18:26	
CBD	< LOQ	0.0010	%		07/22/22 12:45	07/22/22 18:26	
CBDA	< LOQ	0.0010	%		07/22/22 12:45	07/22/22 18:26	
CBDV	< LOQ	0.0308	%		07/22/22 12:45	07/22/22 18:26	
CBDVA	< LOQ	0.0423	%		07/22/22 12:45	07/22/22 18:26	
CBN	< LOQ	0.0277	%		07/22/22 12:45	07/22/22 18:26	
CBG	< LOQ	0.0322	%		07/22/22 12:45	07/22/22 18:26	
CBGA	< LOQ	0.0427	%		07/22/22 12:45	07/22/22 18:26	
CBC	< LOQ	0.0404	%		07/22/22 12:45	07/22/22 18:26	

Reference(2230048-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	96.8	0.0105	%	90-110	07/22/22 12:45	07/22/22 18:49	
delta 9-THC	97.2	0.0105	%	90-110	07/22/22 12:45	07/22/22 18:49	
delta 8-THC	97.0	0.4038	%	90-110	07/22/22 12:45	07/22/22 18:49	
CBD	96.9	0.0105	%	90-110	07/22/22 12:45	07/22/22 18:49	
CBDA	97.0	0.0105	%	90-110	07/22/22 12:45	07/22/22 18:49	







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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



