

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

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Rest Goat Milk Cream 600mg

Sample ID: G3C0329-02

Matrix: Hemp Products

Test ID: 5020286

Source ID: Batch #230320-D-MF3

Date Sampled: 03/21/23

Date Accepted: 03/21/23

Mission Farms CBD

ben@missionfarmscbd.com

Results at a Glance

Total THC: 0.0060 %

Total CBD: 1.343 %





Eric Wendt Chief Science Officer - 3/23/2023



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Rest Goat Milk Cream 600mg

Sample ID: G3C0329-02

Matrix: Hemp Products

Test ID: 5020286

Source ID: Batch #230320-D-MF3

Date Sampled: 03/21/23

Date Accepted: 03/21/23

Mission Farms CBD

ben@missionfarmscbd.com

Potency Analysis by HPLC

Date/Time Extracted: 03/22/23 12:27 Analysis Method/SOP: 215 Batch Identification: 2312041

Date/Tillic Extra	otou. Oo/ZZ/	20 12.27		Analysis method/oor . 210 Batch facilitheation. 2012041
Cannabinoids	LOQ (%)	mg/g	mg/unit	Cannabinoids Profile
Total THC	0.0010	0.06	3.40	
Total CBD	0.0010	13.43	761	
THCA	0.0010	< LOQ	< LOQ	0.0
delta 9-THC	0.0010	0.06	3.40	
delta 8-THC	0.0384	< LOQ	< LOQ	
THCV	0.0300	< LOQ	< LOQ	
THCVA	0.0448	< LOQ	< LOQ	
CBD	0.0010	13.43	761	
CBDA	0.0010	< LOQ	< LOQ	
CBDV	0.0308	< LOQ	< LOQ	■ delta 9-THC 0.0 ■ CBD 1.3
CBDVA	0.0423	< LOQ	< LOQ	CBC 0.1 Total: 1.4
CBN	0.0277	< LOQ	< LOQ	10tal. 1.4
CBG	0.0322	< LOQ	< LOQ	
CBGA	0.0427	< LOQ	< LOQ	1.3
CBC	0.0404	0.554	31.4	
		1 /		

Unit weight = 56.7 g as provided by client

Total THC = delta 9-THC + (THCA * 0.877) Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.877)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.





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Quality Control Potency

Batch: 2312041 - 215-Products

Blank(2312041-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0081	%		03/22/23 12:27	03/22/23 22:58	
delta 9-THC	< LOQ	0.0081	%		03/22/23 12:27	03/22/23 22:58	
delta 8-THC	< LOQ	0.3109	%		03/22/23 12:27	03/22/23 22:58	
THCV	< LOQ	0.2426	%		03/22/23 12:27	03/22/23 22:58	
THCVA	< LOQ	0.3631	%		03/22/23 12:27	03/22/23 22:58	
CBD	< LOQ	0.0081	%		03/22/23 12:27	03/22/23 22:58	
CBDA	< LOQ	0.0081	%		03/22/23 12:27	03/22/23 22:58	
CBDV	< LOQ	0.2496	%		03/22/23 12:27	03/22/23 22:58	
CBDVA	< LOQ	0.3429	%		03/22/23 12:27	03/22/23 22:58	
CBN	< LOQ	0.2242	%		03/22/23 12:27	03/22/23 22:58	
CBG	< LOQ	0.2608	%		03/22/23 12:27	03/22/23 22:58	
CBGA	< LOQ	0.3456	%		03/22/23 12:27	03/22/23 22:58	
CBC	< LOQ	0.3271	%		03/22/23 12:27	03/22/23 22:58	

Reference(2312041-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	96.8	0.0097	%	90-110	03/22/23 12:27	03/22/23 23:21	
delta 9-THC	103	0.0097	%	90-110	03/22/23 12:27	03/22/23 23:21	
delta 8-THC	90.8	0.3741	%	90-110	03/22/23 12:27	03/22/23 23:21	
CBD	91.2	0.0097	%	90-110	03/22/23 12:27	03/22/23 23:21	
CBDA	96.9	0.0097	%	90-110	03/22/23 12:27	03/22/23 23:21	







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manually for all samples.

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. Results do not include uncertainty of measurements. Available upon request.

ATM BLI	Non-cannabis matrix related interference or suppression of Internal standard 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

