



Gummy REST Peaches & Cream

Sample ID: G3G0067-01

Matrix: Hemp Products

Test ID: 5024088

Source ID: Batch # GUM-1034

Date Sampled: 07/07/23

Date Accepted: 07/07/23

Mission Farms CBD

ben@missionfarmscbd.com

Results at a Glance

Total THC : 0.0392 %

Total CBD : 0.4282 %



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Mission Farms CBD

ben@missionfarmscbd.com

Potency Analysis by HPLC

Date/Time Extracted: 07/10/23 09:58

Analysis Method/SOP: 215

Batch Identification: 2328002

Cannabinoids	LOQ (%)	mg/g	mg/unit	Cannabinoids Profile
Total THC	0.0010	0.392	1.96	
Total CBD	0.0010	4.282	21.4	
THCA	0.0010	< LOQ	< LOQ	
delta 9-THC	0.0010	0.392	1.96	
delta 8-THC	0.0384	< LOQ	< LOQ	
THCV	0.0300	< LOQ	< LOQ	
THCVA	0.0448	< LOQ	< LOQ	
CBD	0.0010	4.282	21.4	
CBDA	0.0010	< LOQ	< LOQ	
CBDV	0.0308	< LOQ	< LOQ	
CBDVA	0.0423	< LOQ	< LOQ	
CBN	0.0277	0.985	4.93	
CBG	0.0322	< LOQ	< LOQ	
CBGA	0.0427	< LOQ	< LOQ	
CBC	0.0404	< LOQ	< LOQ	

Unit weight = 5 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 - 7/12/2023

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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: 2328002 - 215-Products

Blank(2328002-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0083	%		07/10/23 09:58	07/10/23 16:42	
delta 9-THC	< LOQ	0.0083	%		07/10/23 09:58	07/10/23 16:42	
delta 8-THC	< LOQ	0.3168	%		07/10/23 09:58	07/10/23 16:42	
THCV	< LOQ	0.2472	%		07/10/23 09:58	07/10/23 16:42	
THCVA	< LOQ	0.3700	%		07/10/23 09:58	07/10/23 16:42	
CBD	< LOQ	0.0083	%		07/10/23 09:58	07/10/23 16:42	
CBDA	< LOQ	0.0083	%		07/10/23 09:58	07/10/23 16:42	
CBDV	< LOQ	0.2544	%		07/10/23 09:58	07/10/23 16:42	
CBDVA	< LOQ	0.3494	%		07/10/23 09:58	07/10/23 16:42	
CBN	< LOQ	0.2284	%		07/10/23 09:58	07/10/23 16:42	
CBG	< LOQ	0.2657	%		07/10/23 09:58	07/10/23 16:42	
CBGA	< LOQ	0.3522	%		07/10/23 09:58	07/10/23 16:42	
CBC	< LOQ	0.3333	%		07/10/23 09:58	07/10/23 16:42	

Reference(2328002-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	93.5	0.0097	%	90-110	07/10/23 09:58	07/10/23 17:28	
delta 9-THC	107	0.0097	%	90-110	07/10/23 09:58	07/10/23 17:28	
delta 8-THC	101	0.3712	%	90-110	07/10/23 09:58	07/10/23 17:28	
CBD	103	0.0097	%	90-110	07/10/23 09:58	07/10/23 17:28	
CBDA	101	0.0097	%	90-110	07/10/23 09:58	07/10/23 17:28	



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	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
C	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