

Quality Control Testing Official Report

Gummy Apple Pie

Sample ID: G2I0043-02 Matrix: Hemp Products Test ID: 5026096 Source ID: Batch# 22-0822-1LJ Date Sampled: 09/02/22 Date Accepted: 09/02/22

Mission Farms CBD

ben@missionfarmscbd.com

Results at a Glance

Total THC: 0.0136 %

Total CBD: 0.5751 %



Eric Wendt Chief Science Officer - 9/6/2022

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Mission Farms CBD

ben@missionfarmscbd.com

Date/Time Extra	cted: 09/02/2	22 12:54		Analysis Method/SOP: 215 Batch Identification: 2236054
Cannabinoids	LOQ (%)	mg/g	mg/unit	Cannabinoids Profile
Total THC	0.000250	0.136	0.680	
Total CBD	0.0010	5.751	28.8	
THCA	0.000250	< LOQ	< LOQ	
delta 9-THC	0.000250	0.136	0.680	
delta 8-THC	0.0096	< LOQ	< LOQ	
THCV	0.0075	< LOQ	< LOQ	
THCVA	0.0112	< LOQ	< LOQ	
CBD	0.0010	5.751	28.8	
CBDA	0.0010	< LOQ	< LOQ	
CBDV	0.0077	< LOQ	< LOQ	delta 9-THC 0. CBD 0.
CBDVA	0.0106	< LOQ	< LOQ	CBC 0. Total: 0.
CBN	0.0069	< LOQ	< LOQ	10(a). 0.
CBG	0.0081	< LOQ	< LOQ	
CBGA	0.0107	< LOQ	< LOQ	0.6
CBC	0.0101	0.205	1.03	

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.



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Quality Control Potency

Batch: 2236054 - 215-Products

Blank(2236054-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0010	%		09/02/22 12:54	09/02/22 22:40		
delta 9-THC	< LOQ	0.0010	%		09/02/22 12:54	09/02/22 22:40		
delta 8-THC	< LOQ	0.0384	%		09/02/22 12:54	09/02/22 22:40		
THCV	< LOQ	0.0300	%		09/02/22 12:54	09/02/22 22:40		
THCVA	< LOQ	0.0448	%		09/02/22 12:54	09/02/22 22:40		
CBD	< LOQ	0.0010	%		09/02/22 12:54	09/02/22 22:40		
CBDA	< LOQ	0.0010	%		09/02/22 12:54	09/02/22 22:40		
CBDV	< LOQ	0.0308	%		09/02/22 12:54	09/02/22 22:40		
CBDVA	< LOQ	0.0423	%		09/02/22 12:54	09/02/22 22:40		
CBN	< LOQ	0.0277	%		09/02/22 12:54	09/02/22 22:40		
CBG	< LOQ	0.0322	%		09/02/22 12:54	09/02/22 22:40		
CBGA	< LOQ	0.0427	%		09/02/22 12:54	09/02/22 22:40		
CBC	< LOQ	0.0404	%		09/02/22 12:54	09/02/22 22:40		

34 -31(11)						
% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
100	0.0103	%	90-110	09/02/22 12:54	09/03/22 15:32	
97.2	0.0103	%	90-110	09/02/22 12:54	09/03/22 15:32	
95.9	0.3944	%	90-110	09/02/22 12:54	09/03/22 15:32	
95.8	0.0103	%	90-110	09/02/22 12:54	09/03/22 15:32	
95.9	0.0103	%	90-110	09/02/22 12:54	09/03/22 15:32	
	% Recovery 100 97.2 95.9 95.8	% Recovery LOQ 100 0.0103 97.2 0.0103 95.9 0.3944 95.8 0.0103	% Recovery LOQ Units 100 0.0103 % 97.2 0.0103 % 95.9 0.3944 % 95.8 0.0103 %	% Recovery LOQ Units % Recovery Limits 100 0.0103 % 90-110 97.2 0.0103 % 90-110 95.9 0.3944 % 90-110 95.8 0.0103 % 90-110	% Recovery LOQ Units % Recovery Limits Extracted 100 0.0103 % 90-110 09/02/22 12:54 97.2 0.0103 % 90-110 09/02/22 12:54 95.9 0.3944 % 90-110 09/02/22 12:54 95.8 0.0103 % 90-110 09/02/22 12:54	% Recovery LOQ Units % Recovery Limits Extracted Analyzed 100 0.0103 % 90-110 09/02/22 12:54 09/03/22 15:32 97.2 0.0103 % 90-110 09/02/22 12:54 09/03/22 15:32 95.9 0.3944 % 90-110 09/02/22 12:54 09/03/22 15:32 95.8 0.0103 % 90-110 09/02/22 12:54 09/03/22 15:32





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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
- 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





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