



### Gummy Apple Pie

Sample ID: G2A0152-02

Matrix: Hemp Products

Test ID: 5021124

Source ID: Batch # 22-0110-1

Date Sampled: 01/12/22

Date Accepted: 01/12/22

**Mission Farms CBD**  
ben@missionfarmscbd.com

### Results at a Glance

Total THC : 0.0141 %

Total CBD : 0.5156 %



Eric Wendt  
Chief Science Officer - 1/18/2022



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Mission Farms CBD  
ben@missionfarmscbd.com

### Potency Analysis

Date/Time Extracted: 01/13/22 10:04

Analysis Method/SOP: 215

Batch Identification: 2203031

Cannabinoids	LOQ (%)	mg/g	mg/unit	Cannabinoids Profile
Total THC	0.000250	0.141	0.705	
Total CBD	0.000250	5.156	25.8	
THCA	0.000250	< LOQ	< LOQ	
delta 9-THC	0.000250	0.141	0.705	
delta 8-THC	0.0096	< LOQ	< LOQ	
THCV	0.0075	< LOQ	< LOQ	
THCVA	0.0112	< LOQ	< LOQ	
CBD	0.000250	5.156	25.8	
CBDA	0.000250	< LOQ	< LOQ	
CBDV	0.0077	< LOQ	< LOQ	
CBDVA	0.0106	< LOQ	< LOQ	
CBN	0.0069	< LOQ	< LOQ	
CBG	0.0081	0.087	0.435	
CBGA	0.0107	< LOQ	< LOQ	
CBC	0.0101	0.185	0.925	

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

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### Quality Control Potency

Batch: 2203031 - 215-Products

Blank(2203031-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		01/13/22 10:04	01/14/22 08:55	
delta 9-THC	< LOQ	0.0005	%		01/13/22 10:04	01/14/22 08:55	
delta 8-THC	< LOQ	0.0192	%		01/13/22 10:04	01/14/22 08:55	
THCV	< LOQ	0.0150	%		01/13/22 10:04	01/14/22 08:55	
THCVA	< LOQ	0.0224	%		01/13/22 10:04	01/14/22 08:55	
CBD	< LOQ	0.0005	%		01/13/22 10:04	01/14/22 08:55	
CBDA	< LOQ	0.0005	%		01/13/22 10:04	01/14/22 08:55	
CBDV	< LOQ	0.0154	%		01/13/22 10:04	01/14/22 08:55	
CBDVA	< LOQ	0.0212	%		01/13/22 10:04	01/14/22 08:55	
CBN	< LOQ	0.0138	%		01/13/22 10:04	01/14/22 08:55	
CBG	< LOQ	0.0161	%		01/13/22 10:04	01/14/22 08:55	
CBGA	< LOQ	0.0213	%		01/13/22 10:04	01/14/22 08:55	
CBC	< LOQ	0.0202	%		01/13/22 10:04	01/14/22 08:55	

Reference(2203031-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	109	0.0005	%	80-120	01/13/22 10:04	01/13/22 17:04	
CBD	105	0.0005	%	80-120	01/13/22 10:04	01/13/22 17:04	



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### Ammended Report Explanation

22.01.18 - Batch #22-0110-1 added to Source field - JI

### 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.
- 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 recovery accuracy in Matrix Spike.
- TPP
- 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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