



### Relax CBD Soap

Sample ID: G2A0379-02

Matrix: Hemp Products

Test ID: 5021250

Source ID: Batch # Relax

Date Sampled: 01/27/22

Date Accepted: 01/27/22

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

### Results at a Glance

Total THC : 0.0217 %

Total CBD : 0.1723 %



**ISO 17025**  
ACCREDITED  
LABORATORY

Eric Wendt  
Chief Science Officer - 1/31/2022

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### Potency Analysis

Date/Time Extracted: 01/28/22 09:55

Analysis Method/SOP: 215

Batch Identification: 2205049

Cannabinoids	LOQ (%)	mg/g	mg/unit	Cannabinoids Profile								
Total THC	0.0002	0.217	27.6	<table border="1"> <tr><td>THCA</td><td>0.0</td></tr> <tr><td>delta 9-THC</td><td>0.0</td></tr> <tr><td>CBD</td><td>0.2</td></tr> <tr><td>Total:</td><td>0.2</td></tr> </table>	THCA	0.0	delta 9-THC	0.0	CBD	0.2	Total:	0.2
THCA	0.0											
delta 9-THC	0.0											
CBD	0.2											
Total:	0.2											
Total CBD	0.0002	1.723	219									
THCA	0.0002	0.215	27.3									
delta 9-THC	0.0002	0.028	3.56									
delta 8-THC	0.0066	< LOQ	< LOQ									
THCV	0.0051	< LOQ	< LOQ									
THCVA	0.0077	< LOQ	< LOQ									
CBD	0.0002	1.723	219									
CBDA	0.0002	< LOQ	< LOQ									
CBDV	0.0053	< LOQ	< LOQ									
CBDVA	0.0072	< LOQ	< LOQ									
CBN	0.0047	< LOQ	< LOQ									
CBG	0.0055	< LOQ	< LOQ									
CBGA	0.0073	< LOQ	< LOQ									
CBC	0.0069	< LOQ	< LOQ									

Unit weight = 127 g 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: 2205049 - 215-Products

Blank(2205049-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		01/28/22 09:55	01/28/22 17:48	
delta 9-THC	< LOQ	0.0005	%		01/28/22 09:55	01/28/22 17:48	
delta 8-THC	< LOQ	0.0192	%		01/28/22 09:55	01/28/22 17:48	
THCV	< LOQ	0.0150	%		01/28/22 09:55	01/28/22 17:48	
THCVA	< LOQ	0.0224	%		01/28/22 09:55	01/28/22 17:48	
CBD	< LOQ	0.0005	%		01/28/22 09:55	01/28/22 17:48	
CBDA	< LOQ	0.0005	%		01/28/22 09:55	01/28/22 17:48	
CBDV	< LOQ	0.0154	%		01/28/22 09:55	01/28/22 17:48	
CBDVA	< LOQ	0.0212	%		01/28/22 09:55	01/28/22 17:48	
CBN	< LOQ	0.0138	%		01/28/22 09:55	01/28/22 17:48	
CBG	< LOQ	0.0161	%		01/28/22 09:55	01/28/22 17:48	
CBGA	< LOQ	0.0213	%		01/28/22 09:55	01/28/22 17:48	
CBC	< LOQ	0.0202	%		01/28/22 09:55	01/28/22 17:48	

Reference(2205049-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	109	0.0005	%	80-120	01/28/22 09:55	01/28/22 18:12	
CBD	104	0.0005	%	80-120	01/28/22 09:55	01/28/22 18:12	



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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 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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