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License#: 10029074C70

Pet CBD Oil 600

Sample ID: G1K0259-01

Matrix: Hemp Products

Test ID: 5020907

Source ID: Batch# 21-1111-2

Date Sampled: 11/16/21

Date Accepted: 11/16/21

Mission Farms CBD

Results at a Glance

Total THC: 0.0992 %

Total CBD: 2.057 %





Eric Wendt Chief Science Officer - 11/18/2021



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Pet CBD Oil 600

Sample ID: G1K0259-01

Matrix: Hemp Products

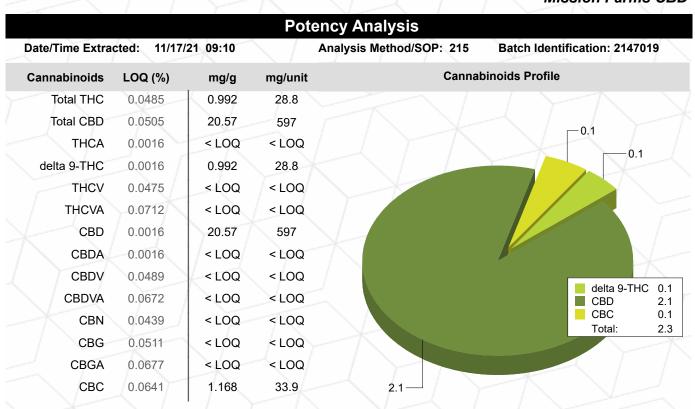
Test ID: 5020907

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Date Sampled: 11/16/21

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Mission Farms CBD



Unit weight = 29 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: 2147019 - 215-Products

Blank(2147019-BLK1)								
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes	
THCA	< LOQ	0.0005	%		11/17/21 09:10	11/17/21 16:51		
delta 9-THC	< LOQ	0.0005	%		11/17/21 09:10	11/17/21 16:51		
THCV	< LOQ	0.0150	%		11/17/21 09:10	11/17/21 16:51		
THCVA	< LOQ	0.0224	%		11/17/21 09:10	11/17/21 16:51		
CBD	< LOQ	0.0005	%		11/17/21 09:10	11/17/21 16:51		
CBDA	< LOQ	0.0005	%		11/17/21 09:10	11/17/21 16:51		
CBDV	< LOQ	0.0154	%		11/17/21 09:10	11/17/21 16:51		
CBDVA	< LOQ	0.0212	%		11/17/21 09:10	11/17/21 16:51		
CBN	< LOQ	0.0138	%		11/17/21 09:10	11/17/21 16:51		
CBG	< LOQ	0.0161	%		11/17/21 09:10	11/17/21 16:51		
CBGA	< LOQ	0.0213	%		11/17/21 09:10	11/17/21 16:51		
CBC	< LOQ	0.0202	%		11/17/21 09:10	11/17/21 16:51		

Reference(2147019-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	94.6	0.0005	%	80-120	11/17/21 09:10	11/17/21 17:14	
CBD	101	0.0005	%	80-120	11/17/21 09:10	11/17/21 17:14	





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Notes and Definitions

ATM	Non-cannabis matrix related interference or suppression of Internal standard
AT IVI	Non-cannabis maint related interference of 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
- 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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