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License#: 10029074C70

Healing Cave Lady Raw Syrup

Sample ID: G1K0224-01

Matrix: Hemp Products

Test ID: 5020905 Source ID:

Date Sampled: 11/13/21

Date Accepted: 11/13/21

Pac West

Results at a Glance

Total THC: <LOQ (0.0153%) %

Total CBD: 0.3507 %





Eric Wendt Chief Science Officer - 11/18/2021



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			Potency Analysis	
Date/Time Extra	cted: 11/17/	21 09:10	Analysis Method/SOP: 215	Batch Identification: 214701
Cannabinoids	LOQ (%)	mg/g	Cannal	binoids Profile
Total THC	0.0153	< LOQ		
Total CBD	0.0159	3.507		
THCA	0.0005	< LOQ		
delta 9-THC	0.0005	< LOQ	X	
THCV	0.0150	< LOQ		
THCVA	0.0224	< LOQ		
CBD	0.0005	3.507		
CBDA	0.0005	< LOQ		
CBDV	0.0154	< LOQ		
CBDVA	0.0212	< LOQ		CBD 0.4 Total: 0.4
CBN	0.0138	< LOQ		
CBG	0.0161	< LOQ		
CBGA	0.0213	< LOQ		
CBC	0.0202	< LOQ	0.4	

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(214	7019-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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