



D8 Sour Space Candy

Sample ID: G4C0188-02 Matrix: Industrial Hemp

Test ID: 5027383

Source ID:

Date Sampled: 03/13/24 Date Accepted: 03/13/24

PharmaCBD

Results at a Glance

Total THC : 0.3083 %

Total CBD : 11.09 %

Total CBG : 0.08403 %

delta 8-THC : 21.74 % **PASS**



**ISO 17025
ACCREDITED
LABORATORY**

Nolan Mundie
Lab Director - 3/18/2024



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Test ID: 5027383

Source ID:

Date Sampled: 03/13/24 Date Accepted: 03/13/24

PharmaCBD

Potency Analysis

Date/Time Extracted: 03/14/24 11:47

Analysis Method/SOP: 215

Batch Identification: 2411058

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.009080	0.3083	3.083		
Total CBD	0.008300	11.09	110.9		
Total CBG	7.900E-4	0.08403	0.8403		
THCA	5.000E-4	0.3515	3.515		
delta 9-THC	5.000E-4	< LOQ	< LOQ		
delta 8-THC	0.01796	21.74	217.4		
THCV	0.005055	< LOQ	< LOQ		
THCVA	0.001885	< LOQ	< LOQ		
CBD	0.002000	0.2907	2.907		
CBDA	0.002000	12.31	123.1		
CBDV	0.005000	< LOQ	< LOQ		
CBDVA	0.001640	0.09535	0.9535		
CBN	0.002990	0.07486	0.7486		
CBG	7.900E-4	0.08403	0.8403		
CBGA	7.900E-4	< LOQ	< LOQ		
CBC	0.008965	0.3244	3.244		

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.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



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Quality Control Potency

Batch: 2411058 - 215-Hemp

Blank(2411058-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	5.000E-4	%		03/14/24 11:47	03/14/24 13:28	
delta 9-THC	< LOQ	5.000E-4	%		03/14/24 11:47	03/14/24 13:28	
delta 8-THC	< LOQ	0.004490	%		03/14/24 11:47	03/14/24 13:28	
THCV	< LOQ	0.005055	%		03/14/24 11:47	03/14/24 13:28	
THCVA	< LOQ	0.001885	%		03/14/24 11:47	03/14/24 13:28	
CBD	< LOQ	5.000E-4	%		03/14/24 11:47	03/14/24 13:28	
CBDA	< LOQ	5.000E-4	%		03/14/24 11:47	03/14/24 13:28	
CBDV	< LOQ	0.005000	%		03/14/24 11:47	03/14/24 13:28	
CBDVA	< LOQ	0.001640	%		03/14/24 11:47	03/14/24 13:28	
CBN	< LOQ	0.002990	%		03/14/24 11:47	03/14/24 13:28	
CBG	< LOQ	7.900E-4	%		03/14/24 11:47	03/14/24 13:28	
CBGA	< LOQ	7.900E-4	%		03/14/24 11:47	03/14/24 13:28	
CBC	< LOQ	0.008965	%		03/14/24 11:47	03/14/24 13:28	

Reference(2411058-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	103	5.000E-4	%	90-110	03/14/24 11:47	03/14/24 13:39	
delta 9-THC	103	5.000E-4	%	90-110	03/14/24 11:47	03/14/24 13:39	
delta 8-THC	91.7	0.004490	%	90-110	03/14/24 11:47	03/14/24 13:39	
CBD	97.5	5.000E-4	%	90-110	03/14/24 11:47	03/14/24 13:39	
CBDA	110	5.000E-4	%	90-110	03/14/24 11:47	03/14/24 13:39	



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This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to SOP-402 and SOP-403 and following Sampling Plan FN117. Quality Control samples were tested as received. Results do not include uncertainty of measurements. Available upon request.

- 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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