



### 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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Sample ID: G4C0188-02 Matrix: Industrial Hemp

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	<table border="1"> <tr><td>THCA</td><td>0.4</td></tr> <tr><td>delta 8-THC</td><td>21.7</td></tr> <tr><td>CBDA</td><td>12.3</td></tr> <tr><td>CBD</td><td>0.3</td></tr> <tr><td>CBN</td><td>0.1</td></tr> <tr><td>CBG</td><td>0.1</td></tr> <tr><td>CBC</td><td>0.3</td></tr> <tr><td>CBDVA</td><td>0.1</td></tr> <tr><td>Total:</td><td>35.3</td></tr> </table>	THCA	0.4	delta 8-THC	21.7	CBDA	12.3	CBD	0.3	CBN	0.1	CBG	0.1	CBC	0.3	CBDVA	0.1	Total:	35.3
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CBG	0.1																					
CBC	0.3																					
CBDVA	0.1																					
Total:	35.3																					
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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### 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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