CERTIFICATE OF ANALYSIS ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 39484 Order Name: Full Spectrum 500 Peppermint Batch#: 1922K

Received: 10/23/2019 Completed: 10/30/2019



CBD Hemp Experts 841 Prudential Drive, Suite 1200 Jacksonville FL, 32207 (904) 900-4747 info@cbdhempexperts.com



LIDI OADED: 10/24/2010 15:17:10

Sample



N/D D9-THC 1.827% Total CBD

507.6 mg Cannabinoids per unit 502.5 mg CBD per unit

1 unit = 27.5 ml per unit x density (1) x Cannabinoid concentration

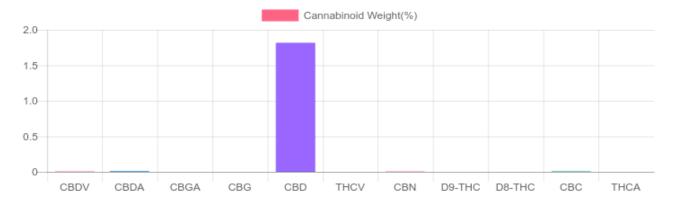
Cannabinoids Test

CEL COD 400

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400	PREPARED: 10/23/2019 13:57:03		UPLOADED: 10/24/2019 15:17:10		
Cannabinoids	LOQ	weight(%)	mg/g	mg/unit	
D9-THC	10 PPM	B/LOQ	B/LOQ	B/LOQ	
THCA	10 PPM	N/D	N/D	N/D	
CBD	10 PPM	1.817%	18.173	499.8	
CBDA	20 PPM	0.011%	0.112	3.1	
CBDV	20 PPM	0.005%	0.049	1.3	
CBC	10 PPM	0.009%	0.087	2.4	
CBN	10 PPM	0.004%	0.036	1.0	
CBG	10 PPM	N/D	N/D	N/D	
CBGA	20 PPM	N/D	N/D	N/D	
D8-THC	10 PPM	N/D	N/D	N/D	
THCV	10 PPM	N/D	N/D	N/D	
TOTAL D9-THC		N/D	N/D	N/D	
TOTAL CBD*		1.827%	18.271	502.5	
TOTAL CANNABINOIDS		1.846%	18.457	507.6	

DDEDADED: 10/22/2010 12:57:02



Reporting Limit 10 ppm
*Total CBD = CBD + CBDA x 0.877
N/D - Not Detected, B/LOQ - Below Limit of Quantification



4001 SW 47th Avenue Suite 208 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com









Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

CERTIFICATE OF ANALYSIS ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 39484 Order Name: Full Spectrum 500 Peppermint Batch#: 1922K Received: 10/23/2019 Completed: 10/30/2019



CBD Hemp Experts 841 Prudential Drive, Suite 1200 Jacksonville FL, 32207 (904) 900-4747 info@cbdhempexperts.com



Microbial Analysis:

Microbial Analysis GSL SOP 406

Uploaded: 10/29/2019 18:28:29

PCR - Agilent AriaMX Test	Test Method Used	Device Used	LOD	Allowable Criteria	Actual Result	Pass/Fail
STEC E.COLI*	USP 61/62†	ARIAMX PCR	2 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
SALMONELLA*	USP 61/62†	ARIAMX PCR	5 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
ASPERGILLUS	USP 61/62†	ARIAMX PCR	ASP_LOD***	PRESENCE / ABSENT	BELOW LOD	PASS
YEAST AND MOLD	USP 61/62†	ARIAMX PCR	363.05518 CFU/G**	1,000	BELOW THRESHOLD	PASS
TOTAL AEROBIC BACTERIA	USP 61/62†	ARIAMX PCR	0.25316 CFU/G**	10,000	BELOW THRESHOLD	PASS
COLIFORM	USP 61/62†	ARIAMX PCR	3.41539 CFU/G**	100	BELOW THRESHOLD	PASS
ENTEROBACTERIACEAE	USP 61/62†	ARIAMX PCR	0.32951 CFU/G**	100	BELOW THRESHOLD	PASS

[†] USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc) * STEC and Salmonella run as Multiplex











4001 SW 47th Avenue Suite 208 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com

Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

^{**} CFU/g Calculation based on Select Category Type Gummy MIP/Extract Flower matrix

^{***} Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA