

CERTIFICATE OF ANALYSIS



Order #: 33523
 Order Name: Full Spectrum
 750 Natural
 Batch#: 1912G
 Received: 07/17/2019
 Completed: 07/22/2019



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



Sample



0.002%
D9-THC

2.877%
Total CBD

800.6 mg
Cannabinoids per
bottle

785.6 mg
CBD per
bottle

1 bottle = 30 ml per bottle x density (0.91) x
Cannabinoid concentration

Cannabinoids Test

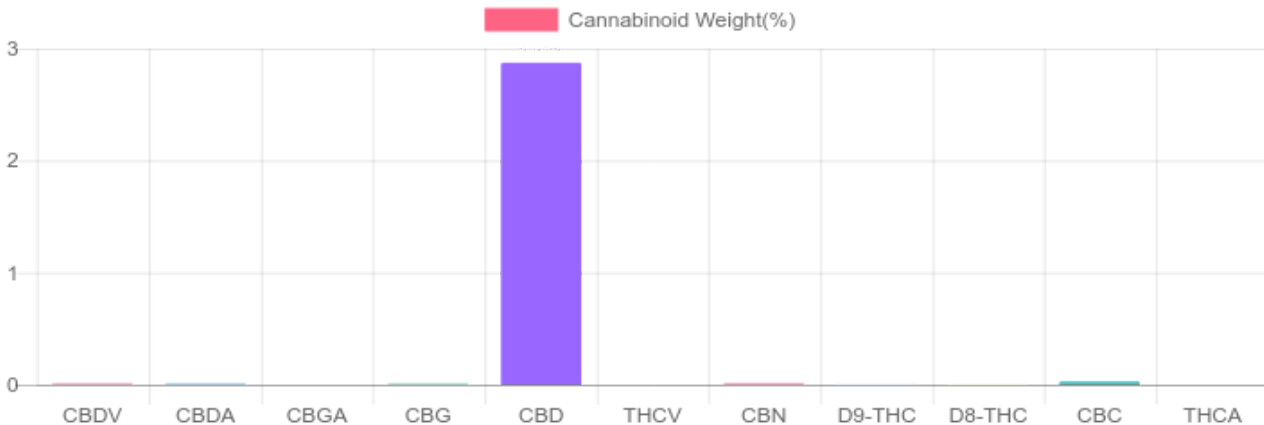
SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400

PREPARED: 07/17/2019 21:43:18

UPLOADED: 07/19/2019 14:48:24

Cannabinoids	LOQ	weight(%)	mg/g	mg/bottle
D9-THC	10 PPM	0.002%	0.015	0.4
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	2.873%	28.730	784.3
CBDA	20 PPM	0.005%	0.055	1.5
CBDV	20 PPM	0.007%	0.070	1.9
CBC	10 PPM	0.029%	0.288	7.9
CBN	10 PPM	0.009%	0.094	2.6
CBG	10 PPM	0.006%	0.057	1.6
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	0.002%	0.016	0.4
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.002%	0.015	0.4
TOTAL CBD*		2.877%	28.778	785.6
TOTAL CANNABINOIDS		2.933%	29.325	800.6



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 207
 Davie, FL 33314
 1-833-TEST-CBD
 info@greenscientificlabs.com



Dylan Swart, Lab Director

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.

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Microbial Analysis:

Microbial Analysis GSL SOP 406

Uploaded: 07/22/2019 16:06:33

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

** 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



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