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



Order #: 40773 Order Name: Full Spectrum 1500 Natural Batch#: 1901L

Received: 11/05/2019 Completed: 11/07/2019



1,699.4

Sample



N/D D9-THC 6.207% Total CBD

1,699.4 mg Cannabinoids per unit

1.694.6 ma CBD per unit

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

Cannabinoids Test

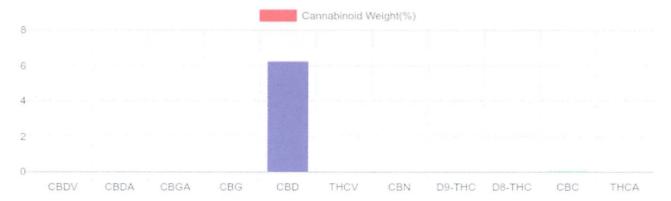
TOTAL CANNABINOIDS

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400 PREPARED: 11/05/2019 12:25:24 UPLOADED: 11/06/2019 07:34:05 Cannabinoids LOQ weight(%) mg/g mg/unit D9-THC 10 PPM N/D N/D N/D THCA 10 PPM N/D N/D N/D CBD 10 PPM 6.207% 62.074 1,694.6 CBDA 20 PPM N/D N/D N/D **CBDV** 20 PPM N/D N/D N/D CBC 10 PPM 0.018% 0.175 4.8 CBN 10 PPM N/D N/D N/D CBG 10 PPM N/D N/D N/D 20 PPM **CBGA** 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 N/D N/D TOTAL D9-THC N/D TOTAL CBD* 6.207% 62.074 1,694.6

6.225%

62.249



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







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TERPENES: TOTAL (0.015%)

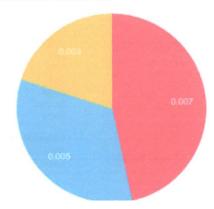
Headspace GCMS - Shimadzu GCMS QP2020 with HS20

Terpene	Results (%)	LOQ (%)	LOD (%)	
BETA-MYRCENE	B/LOQ	0.0067%	0.0063%	
CARYOPHYLLENE	0.007%	0.0067%	0.0063%	
LINALOOL	B/LOQ	0.0067%	0.0063%	

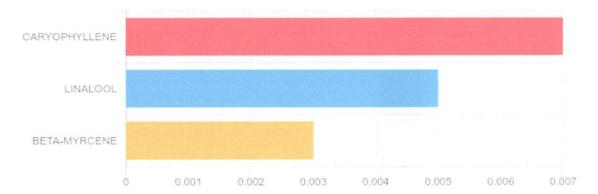
GSL SOP 404

Prepared: 11/05/2019 17:39:10 Uploaded: 11/07/2019 07:18:19

Terpenes Breakdown



Top Terpenes Results:



Tested for but not present:

ALPHA-PINENE, CAMPHENE, BETA-PINENE, 3-CARENE, ALPHA-TERPINENE, TRANS-BETA-OCIMENE, LIMONENE, P-CYMENE, CIS-BETA-OCIMENE, EUCALYPTOL, GAMMA-TERPINENE, TERPINOLENE, ISOPULEGOL, GERANIOL, CIS-NEROLIDOL, TRANS-NEROLIDOL, GUAIOL, CARYOPHYLLENE OXIDE, ALPHA-BISABOLOL



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Microbial Analysis:

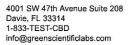
Microbial Analysis GSL SOP 406

Uploaded: 11/07/2019 09:10:56

PCR - Agilent AriaMX					420 20 20	
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
LISTERIA MONOCYTOGENES		ARIAMX PCR	2 COPIES OF DNA	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)













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^{*} STEC and Salmonella run as Multiplex

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

**** Flavus = 2 Copies of DNA / Furnigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA

	*	L