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



Order #: 63024 Order Name: DE-STRESS Batch#: 2910-D Received: 09/30/2020 Completed: 10/06/2020



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



Sample



N/D D9-THC 0.059% Total CBD

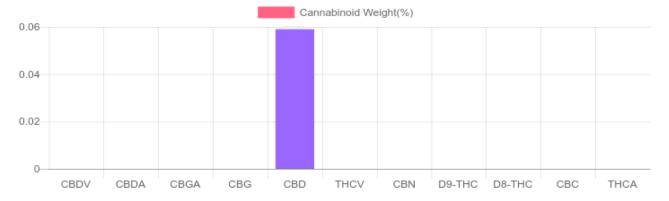
99.0 mg Cannabinoids per unit 99.0 mg CBD per unit

1 unit = 168 grams per unit x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400	PREPARED: 10/01/2020 22:20:13		UPLOADED: 10/02/2020 15:25:22			
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	0.059%	0.589	99.0		
CBDA	20 PPM	N/D	N/D	N/D		
CBDV	20 PPM	N/D	N/D	N/D		
CBC	10 PPM	N/D	N/D	N/D		
CBN	10 PPM	N/D	N/D	N/D		
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*		0.059%	0.589	99.0		
TOTAL CANNABINOIDS		0.059%	0.589	99.0		



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

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

Ben Witten, MS, MT., Lab Director

Green Scientific Labs info@greenscientificlabs.com 1-833 TEST CBD







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:

PCR - Agilent AriaMX

Microbial Analysis GSL SOP 406

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MICROBIAL ANALYSIS:

PCR - Agilent AriaMX

PCR - Aglient AriaiviX							
Test	SOP	Test Method	Device Used	LOD	Allowable Criteria	Actual Result	Pass/Fail
ASPERGILLUS FUMIGATUS***	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
ASPERGILLUS TERREUS***	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
ASPERGILLUS FLAVUS***	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
ASPERGILLUS NIGER***	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
STEC E. COLI*	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
SALMONELLA*	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
TOTAL YEAST AND MOLD	406.01	USP 61/62†	ARIAMX PCR	CFU/G BY SAMPLE TYPE**	10,000 CFU/G	NOT DETECTED	PASS
AEROBIC BACTERIA COUNT	406.01	USP 61/62†	ARIAMX PCR	CFU/G BY SAMPLE TYPE**	100,000 CFU/G	NOT DETECTED	PASS
ENTEROBACTERIACEAE	406.01	USP 61/62†	ARIAMX PCR	CFU/G BY SAMPLE TYPE**	1,000 CFU/G	NOT DETECTED	PASS
COLIFORM	406.01	USP 61/62†	ARIAMX PCR	CFU/G BY SAMPLE TYPE**	1,000 CFU/G	NOT DETECTED	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 MIP/Extract matrix

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