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



Order #: 47267 Order Name: Isolate Batch#: 1912DBL001811700 Received: 01/29/2020 Completed: 01/30/2020



Sample



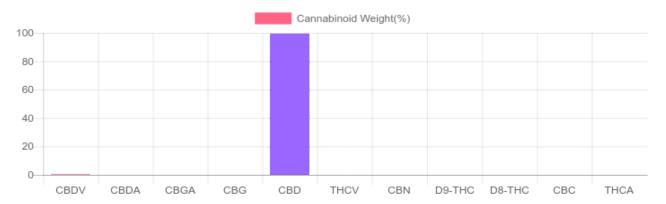
N/D D9-THC 99.412% Total CBD

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400 PREPARED: 01/29/2020 16:33:32 UPLOADED: 01/30/2020 12:04:20

Cannabinoids	LOQ	weight(%)	mg/g	
D9-THC	10 PPM	N/D	N/D	
THCA	10 PPM	N/D	N/D	
CBD	10 PPM	99.412%	994.124	
CBDA	20 PPM	N/D	N/D 4.418 N/D N/D N/D	
CBDV	20 PPM	0.442%		
CBC	10 PPM	N/D		
CBN	10 PPM	N/D		
CBG	10 PPM	N/D		
CBGA	20 PPM	N/D	N/D	
D8-THC	10 PPM	N/D	N/D	
THCV	10 PPM	N/D	N/D	
TOTAL D9-THC		N/D	N/D	
TOTAL CBD*		99.412%	994.124	
TOTAL CANNABINOIDS		99.854%	998.542	



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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RESIDUAL SOLVENTS:

Headspace GCMS - Shimadzu GCMS QP2020 with HS20

GSL SOP 405

Prepared: 01/29/2020 16:44:50 Uploaded: 01/30/2020 08:25:48

Residual Solvent	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ACETONE	5,000	N/D	140	20
ACETONITRILE	410	N/D	25	1
BENZENE	1	N/D	1	0.5
BUTANE	5,000	N/D	50	10
CHLOROFORM	1	N/D	1	0.5
DICHLOROETHANE	1	N/D	1	0.5
DICHLOROMETHANE	1	N/D	1	0.5
ETHANOL	5,000	N/D	140	20
ETHYL ACETATE	5,000	N/D	140	20
ETHYL ETHER	5,000	N/D	140	20
SOPROPYL ALCOHOL	5,000	N/D	140	20
METHANOL	3,000	N/D	100	20
N-HEPTANE	5,000	N/D	140	20
N-HEXANE	290	N/D	18	10
PENTANE	5,000	480	140	20
PROPANE	5,000	N/D	20	1
FOLUENE	890	N/D	53	1
FRICHLOROETHENE	1	N/D	0	0
KYLENES	2,170	N/D	130	20



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