CERTIFICATE OF ANALYSIS

Cannabinoids Test

GSL SOP 400

SHIMADZU INTEGRATED UPLC-PDA

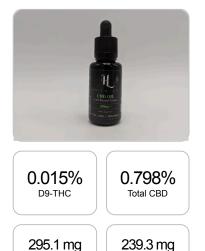


Order #: 35056 Order Name: 250 mg CBD Oil Cold-Pressed Extract Batch#: 082019 Received: 08/20/2019 Completed: 08/23/2019 Holy Leaf 3700 Hacienda Blvd Davie Florida, 33314 (954) 393-0373 info@holyleaf.com



UPLOADED: 08/22/2019 17:31:20

Sample



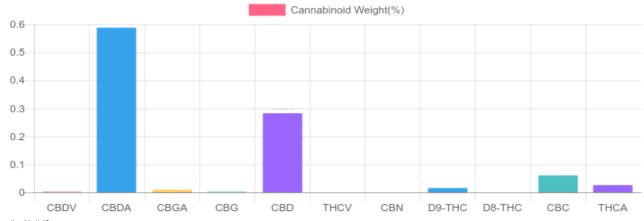
Cannabinoids	LOQ	weight(%)	mg/g	mg/tincture
D9-THC	10 PPM	0.015%	0.145	4.4
THCA	10 PPM	0.026%	0.259	7.8
CBD	10 PPM	0.282%	2.820	84.6
CBDA	20 PPM	0.588%	5.880	176.4
CBDV	20 PPM	0.002%	0.022	0.7
CBC	10 PPM	0.060%	0.604	18.1
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	0.002%	0.018	0.5
CBGA	20 PPM	0.009%	0.086	2.6
D8-THC	10 PPM	N/D	N/D	N/D
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.015%	0.145	4.4
TOTAL CBD*		0.798%	7.977	239.3
TOTAL CANNABINOIDS		0.984%	9.834	295.1

PREPARED: 08/21/2019 18:13:56

1 tincture = 30 ml per tincture x density (1) x Cannabinoid concentration

Cannabinoids per tincture CBD per

tincture



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



Dr. Andrew Hall, Ph.D., CSO & 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.