CERTIFICATE OF ANALYSIS

Cannabinoids Test

GSL SOP 400

SHIMADZU INTEGRATED UPLC-PDA



Order #: 35055 Order Name: 350 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

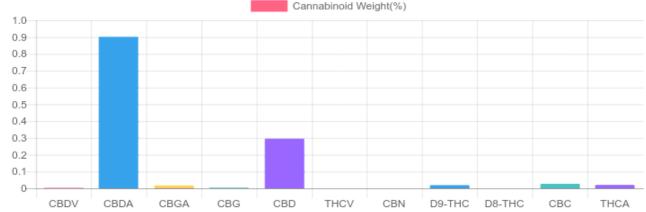


385.6 mg 325.5 mg CBD per Cannabinoids per tincture tincture

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

Cannabinoids	LOQ	weight(%)	mg/g	mg/tincture
D9-THC	10 PPM	0.019%	0.187	5.6
THCA	10 PPM	0.020%	0.202	6.1
CBD	10 PPM	0.295%	2.945	88.4
CBDA	20 PPM	0.901%	9.009	270.3
CBDV	20 PPM	0.003%	0.026	0.8
CBC	10 PPM	0.027%	0.273	8.2
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	0.004%	0.036	1.1
CBGA	20 PPM	0.017%	0.170	5.1
D8-THC	10 PPM	N/D	N/D	N/D
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.019%	0.187	5.6
TOTAL CBD*		1.085%	10.846	325.5
TOTAL CANNABINOIDS		1.286%	12.848	385.6

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



Reporting Limit 10 ppm

*Total CBD = CBD + CBDA x 0.877

N/D - Not Detected, B/LOQ - Below Limit of Quantification



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

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