

CERTIFICATE OF ANALYSIS



Order #: 33763
 Order Name: ORIGINAL HEMP
 500 MG NATURAL
 Batch#: 44691
 Received: 07/23/2019
 Completed: 07/26/2019

Arise Bioscience
 4855 Technology Way, Suite 500
 Boca Raton FL, 33431
 (866) 407-1164



Sample



0.043%
D9-THC

1.600%
Total CBD

499.9 mg
Cannabinoids per
tincture

451.3 mg
CBD per
tincture

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

Cannabinoids Test

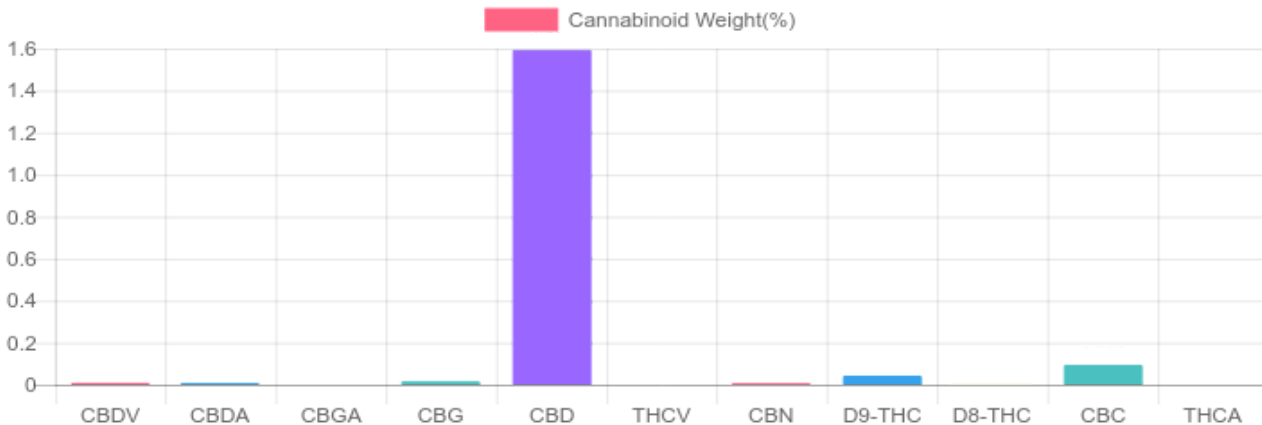
SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400

PREPARED: 07/23/2019 22:10:42

UPLOADED: 07/24/2019 17:35:49

Cannabinoids	LOQ	weight(%)	mg/g	mg/tincture
D9-THC	10 PPM	0.043%	0.428	12.1
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	1.593%	15.931	449.3
CBDA	20 PPM	0.008%	0.082	2.3
CBDV	20 PPM	0.009%	0.091	2.6
CBC	10 PPM	0.094%	0.938	26.5
CBN	10 PPM	0.007%	0.073	2.1
CBG	10 PPM	0.016%	0.156	4.4
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	0.002%	0.021	0.6
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.043%	0.428	12.1
TOTAL CBD*		1.600%	16.003	451.3
TOTAL CANNABINOIDS		1.772%	17.720	499.9



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.