

CERTIFICATE OF ANALYSIS



Order #: 36387
 Order Name: Original Hemp
 250 Mg Fresh Berry
 Batch#: 45123
 Received: 09/13/2019
 Completed: 09/21/2019

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



Sample



0.019%
D9-THC

0.832%
Total CBD

259.1 mg
Cannabinoids per
tincture

235.9 mg
CBD per
tincture

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

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA

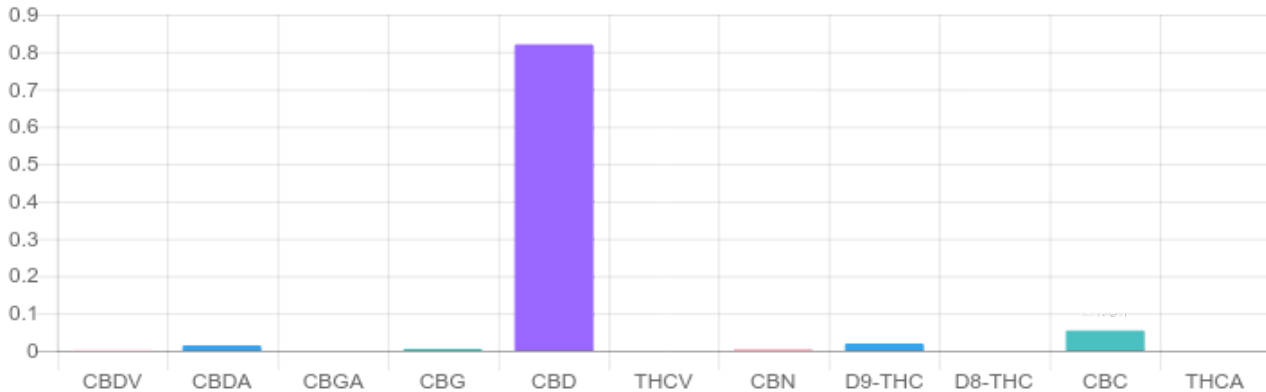
GSL SOP 400

PREPARED: 09/16/2019 20:32:17

UPLOADED: 09/17/2019 14:15:10

Cannabinoids	LOQ	weight(%)	mg/g	mg/tincture
D9-THC	10 PPM	0.019%	0.189	5.4
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	0.820%	8.201	232.5
CBDA	20 PPM	0.014%	0.138	3.9
CBDV	20 PPM	B/LOQ	B/LOQ	B/LOQ
CBC	10 PPM	0.054%	0.540	15.3
CBN	10 PPM	0.002%	0.018	0.5
CBG	10 PPM	0.005%	0.053	1.5
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		0.019%	0.189	5.4
TOTAL CBD*		0.832%	8.322	235.9
TOTAL CANNABINOIDS		0.914%	9.139	259.1

Cannabinoid Weight(%)



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 208
 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.