

CERTIFICATE OF ANALYSIS



Order #: 34960
 Order Name: ORIGINAL HEMP
 2000 MG FRESH BERRY
 Batch#: 44672
 Received: 08/19/2019
 Completed: 08/25/2019

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



Sample



0.126%
D9-THC

6.604%
Total CBD

2,024.1 mg
Cannabinoids per
tincture

1,872.1 mg
CBD per
tincture

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

Cannabinoids Test

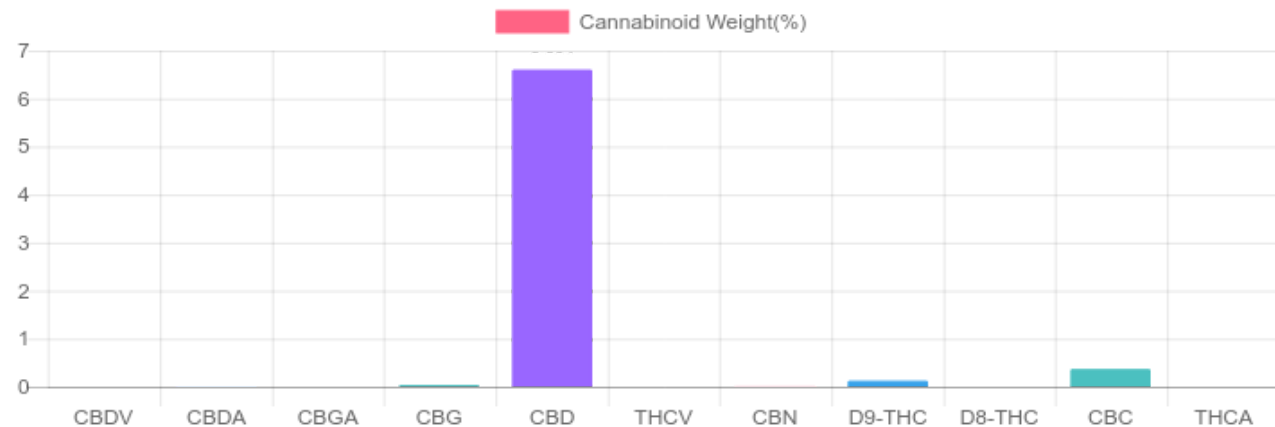
SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400

PREPARED: 08/19/2019 18:03:25

UPLOADED: 08/20/2019 16:28:25

Cannabinoids	LOQ	weight(%)	mg/g	mg/tincture
D9-THC	10 PPM	0.126%	1.257	35.6
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	6.604%	66.036	1,872.1
CBDA	20 PPM	B/LOQ	B/LOQ	B/LOQ
CBDV	20 PPM	N/D	N/D	N/D
CBC	10 PPM	0.367%	3.675	104.2
CBN	10 PPM	0.006%	0.061	1.7
CBG	10 PPM	0.037%	0.371	10.5
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		0.126%	1.257	35.6
TOTAL CBD*		6.604%	66.036	1,872.1
TOTAL CANNABINOIDS		7.140%	71.400	2,024.1



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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