CERTIFICATE OF ANALYSIS
ISO/IEC 17025:2017 ACCREDITATION #103104

Order #: 38092
Order Name: Original Hemp 2000 Mg Natural
Batch#: 45454
Received: 10/10/2019
Completed: 10/15/2019

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

Sample

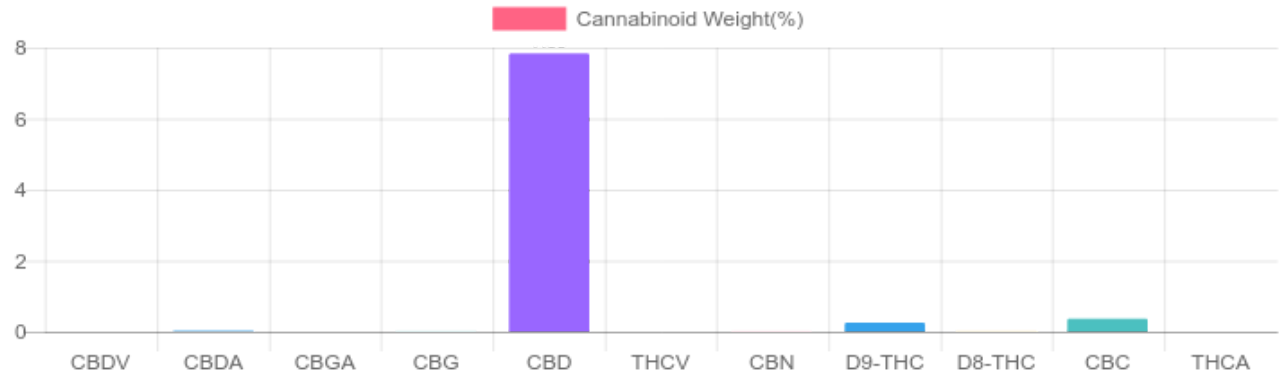
0.251% D9-THC	7.847% Total CBD
2,405.3 mg Cannabinoids per unit	2,224.5 mg CBD per unit

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

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
GSL SOP 400 **PREPARED:** 10/11/2019 21:10:30 **UPLOADED:** 10/12/2019 13:18:28

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	**0.251%**	**2.509**	**71.1**
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	**7.830%**	**78.296**	**2,219.7**
CBDA	20 PPM	**0.019%**	**0.194**	**5.5**
CBDV	20 PPM	N/D	N/D	N/D
CBC	10 PPM	**0.366%**	**3.657**	**103.7**
CBN	10 PPM	**0.004%**	**0.038**	**1.1**
CBG	10 PPM	**0.007%**	**0.070**	**2.0**
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	**0.008%**	**0.077**	**2.2**
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		**0.251%**	**0.251%**	**71.1**
TOTAL CBD*		**7.847%**	**78.466**	**2,224.5**
TOTAL CANNABINOIDS		**8.485%**	**84.841**	**2,405.3**



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

PJLA Testing
Accreditation #103104

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

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