

CERTIFICATE OF ANALYSIS

ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 63893
 Order Name: 1000mg Hemp Oil
 Batch#: 100010102020
 Received: 10/16/2020
 Completed: 10/20/2020



New Era Farms
 4918 Highway 348
 Olathe CO, 81425
 (970) 424-1376
 newerafarmsco@gmail.com



Sample



0.152%
D9-THC

3.516%
Total CBD

1,147.0 mg
Cannabinoids per unit

996.7 mg
CBD per unit

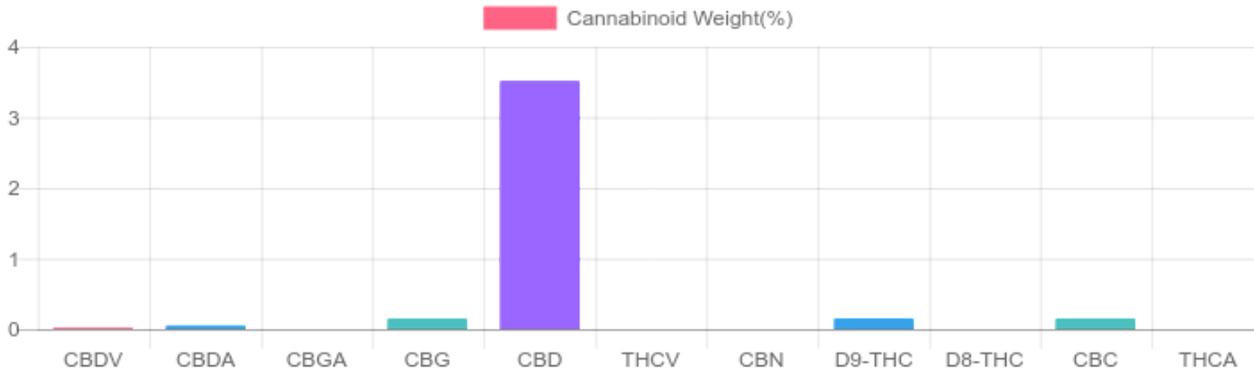
1 unit = 30 ml per unit x density (.945) x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA
 GSL SOP 400

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Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.152%	1.516	43.0
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	3.516%	35.157	996.7
CBDA	20 PPM	0.054%	0.543	15.4
CBDV	20 PPM	0.020%	0.196	5.6
CBC	10 PPM	0.153%	1.532	43.4
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	0.151%	1.513	42.9
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		0.152%	0.152%	43.0
TOTAL CBD*		3.516%	35.157	996.7
TOTAL CANNABINOIDS		4.046%	40.457	1,147.0



Reporting Limit 10 ppm
 *Total CBD = CBD + CBDA x 0.877
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

Ben Witten, MS, MT., Lab Director

Green Scientific Labs
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 1-833 TEST CBD



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