

# CERTIFICATE OF ANALYSIS



**Order #:** 35570  
**Order Name:** Full Spectrum  
 800mg  
**Batch#:**  
**Received:** 08/29/2019  
**Completed:** 09/20/2019

**bluumlab**  
 470 Ansin Blvd. Unit AA  
 Hallandale Beach FL, 33009  
 (786) 800-2967  
 info@bluumlab.com



## Sample



0.047%  
D9-THC

4.108%  
Total CBD

1,160.3 mg  
Cannabinoids per  
tincture

1,121.4 mg  
CBD per  
tincture

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

## Cannabinoids Test

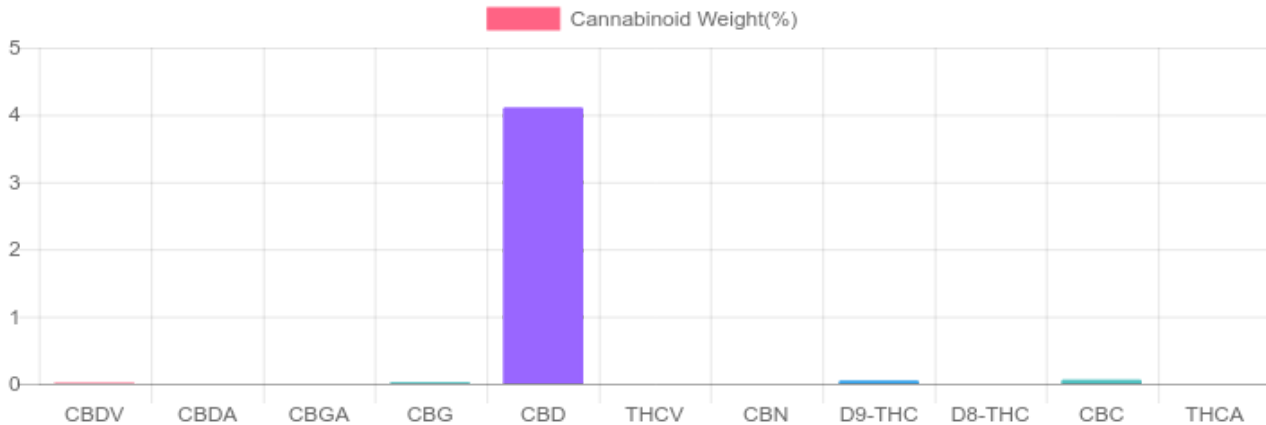
SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400

PREPARED: 09/17/2019 18:57:55

UPLOADED: 09/09/2019 17:12:54

Cannabinoids	LOQ	weight(%)	mg/g	mg/tincture
D9-THC	10 PPM	0.047%	0.473	12.9
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	4.108%	41.078	1,121.4
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.013%	0.127	3.5
CBC	10 PPM	0.061%	0.610	16.7
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	0.021%	0.211	5.8
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
<b>TOTAL D9-THC</b>		<b>0.047%</b>	<b>0.473</b>	<b>12.9</b>
<b>TOTAL CBD*</b>		<b>4.108%</b>	<b>41.078</b>	<b>1,121.4</b>
<b>TOTAL CANNABINOIDS</b>		<b>4.250%</b>	<b>42.499</b>	<b>1,160.3</b>



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

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