

# CERTIFICATE OF ANALYSIS



**Order #:** 34709  
**Order Name:** 510 Hybrid  
**Batch#:** 081319  
**Received:** 08/13/2019  
**Completed:** 08/20/2019

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



## Sample



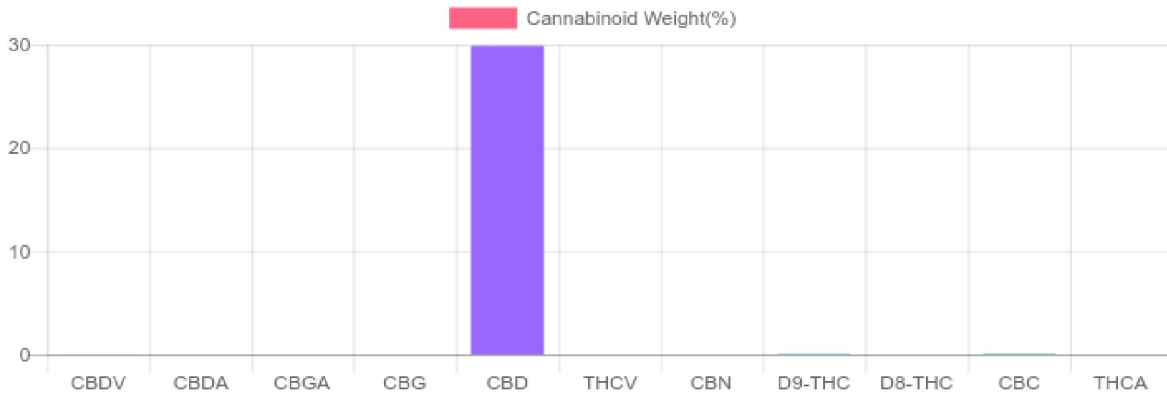
<b>0.047%</b> D9-THC	<b>29.887%</b> Total CBD
<b>300.5 mg</b> Cannabinoids per cartridge	<b>298.9 mg</b> CBD per cartridge

## Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
 GSL SOP 400      **PREPARED:** 08/16/2019 21:15:21      **UPLOADED:** 08/19/2019 19:52:57

Cannabinoids	LOQ	weight(%)	mg/g	mg/cartridge
D9-THC	10 PPM	0.047%	0.472	0.5
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	29.887%	298.871	298.9
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.020%	0.197	0.2
CBC	10 PPM	0.092%	0.917	0.9
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	N/D	N/D	N/D
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		0.047%	0.472	0.5
TOTAL CBD*		29.887%	298.871	298.9
TOTAL CANNABINOIDS		30.046%	300.457	300.5

1 cartridge = 1 ml per cartridge x density (1) x Cannabinoid concentration



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 207  
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Dr. Andrew Hall, Ph.D., CSO & Lab Director

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# CERTIFICATE OF ANALYSIS



**Order #:** 34708  
**Order Name:** 510 Indica  
**Batch#:** 081319  
**Received:** 08/13/2019  
**Completed:** 08/20/2019

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## Sample



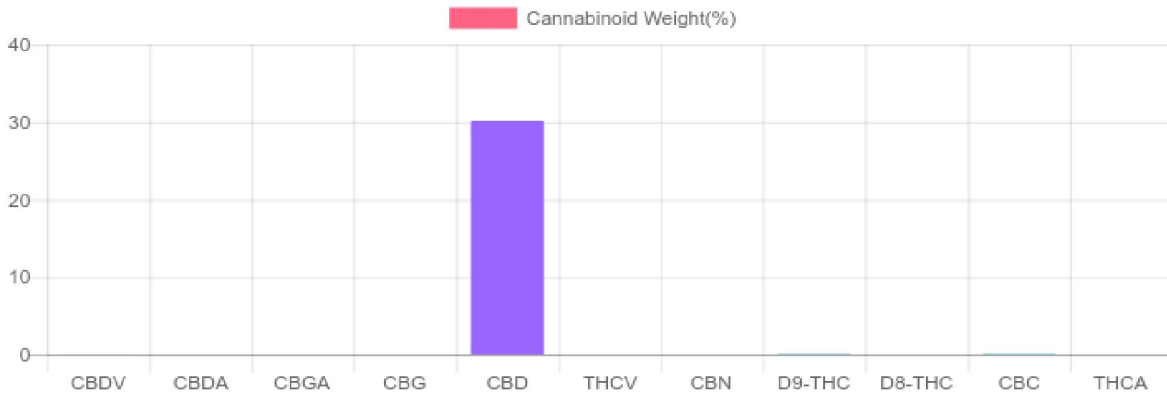
<b>0.061%</b> D9-THC	<b>30.152%</b> Total CBD
<b>303.3 mg</b> Cannabinoids per cartridge	<b>301.5 mg</b> CBD per cartridge

## Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
 GSL SOP 400      **PREPARED:** 08/16/2019 21:15:21      **UPLOADED:** 08/19/2019 19:52:57

Cannabinoids	LOQ	weight(%)	mg/g	mg/cartridge
D9-THC	10 PPM	0.061%	0.613	0.6
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	30.152%	301.520	301.5
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.020%	0.202	0.2
CBC	10 PPM	0.098%	0.977	1.0
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	N/D	N/D	N/D
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		0.061%	0.613	0.6
TOTAL CBD*		30.152%	301.520	301.5
TOTAL CANNABINOIDS		30.331%	303.312	303.3

1 cartridge = 1 ml per cartridge x density (1) x Cannabinoid concentration



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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# CERTIFICATE OF ANALYSIS



**Order #:** 34707  
**Order Name:** 510 Sativa  
**Batch#:** 081319  
**Received:** 08/13/2019  
**Completed:** 08/20/2019

**bluumlab**  
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## Sample



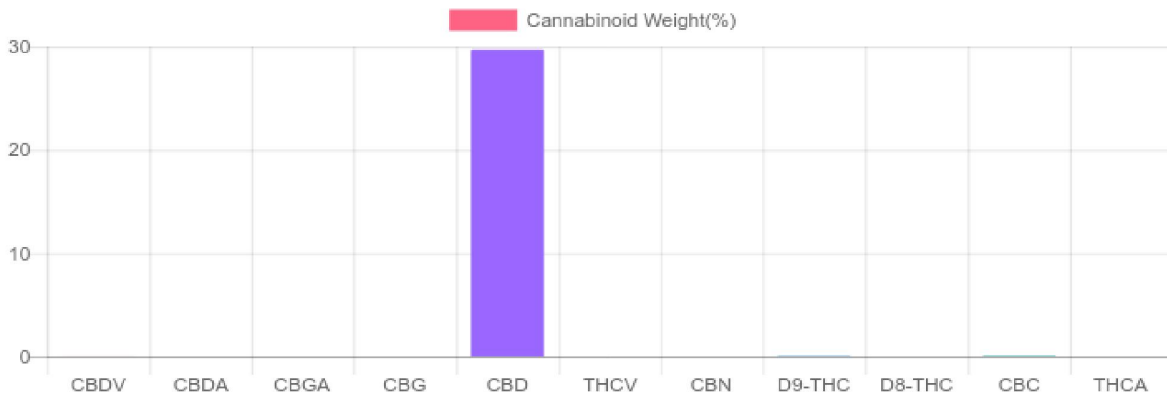
<b>0.055%</b> D9-THC	<b>29.714%</b> Total CBD
<b>298.9 mg</b> Cannabinoids per cartridge	<b>297.1 mg</b> CBD per cartridge

## Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
 GSL SOP 400      **PREPARED:** 08/16/2019 21:15:21      **UPLOADED:** 08/19/2019 19:52:57

Cannabinoids	LOQ	weight(%)	mg/g	mg/cartridge
D9-THC	10 PPM	0.055%	0.551	0.6
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	29.714%	297.141	297.1
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.018%	0.175	0.2
CBC	10 PPM	0.100%	1.002	1.0
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	N/D	N/D	N/D
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		0.055%	0.551	0.6
TOTAL CBD*		29.714%	297.141	297.1
TOTAL CANNABINOIDS		29.887%	298.869	298.9

1 cartridge = 1 ml per cartridge x density (1) x Cannabinoid concentration



Reporting Limit 10 ppm  
 \*Total CBD = CBD + CBDA x 0.877  
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