

# **Certificate of Analysis**

LC-20201214-1177

## 2000mg Full Spectrum 60ml Tincture (2131)



#### **CBD Lion**

750 Tower Rd Suite B Mundelein, Illinois 60060 (833) 223-2329

 Order ID#:
 20201214-488

 Lab code#:
 LC-20201214-1177

 Product type:
 Tincture

 Unit amt. (mL):
 60

 Lot number:
 556

 Batch number:
 2131



Sample date: 14-Dec-2020 Sample received: 16-Dec-2020 Completed: 18-Dec-2020 Report expires: 18-Dec-2021

### **CANNABINOIDS**

Analysis Batch: WO-20121604

Analysis Date: Thursday, December 17, 2020

Analyte	% <sup>a</sup>	mg/mL	mg/unit	
THCA-A	ND	ND	ND	
Δ9-THC	0.063	0.628	37.69	
CBDA	ND	ND	ND	
CBD	3.05	30.49	1830	
CBN	ND	ND	ND	
CBDV	0.0171	0.1714	10.281	
Δ8-THC	0.0077	0.0769	4.611	
THCV	ND	ND	ND	
CBG	ND	ND	ND	
CBGA	ND	ND	ND	
CBC	0.110	1.098	65.91	
Total:	3.25	32.47	1948	

Instrument: Agilent HPLC, Instrument 33

Profile (mg/serving)

Total THC b
0.063%
Pass

Total CBD ° 1830 mg

**TOTAL** d 1948 mg

'				
CBC	65.9			
CBGA	0.0			
CBG	0.0			
THCV	0.0			
Δ8-ΤΗС	4.6			
CBDV	10.3			
CBN	0.0			
CBD			1,830	
CBDA	0.0			_
Δ9-ΤΗС	37.7			
THCA-A	0.0			
mg (	500	1000	1500	2000

#### **Comments:**









#### **Authorization**

YoungChul Park, Ph.D., Laboratory Director Approval Date: 18-Dec-2020

Test results are based solely upon the test article sumitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017, such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- end of report -



Test Method: SOP 6.6

<sup>&</sup>lt;sup>a</sup> Detection Level = 0.007% by weight.

<sup>&</sup>lt;sup>b</sup> Total THC is calculated as %THC + (%THCA × 0.877).

<sup>&</sup>lt;sup>c</sup> CBD is calculated as CBD + (CBDA × 0.877).

<sup>&</sup>lt;sup>d</sup> The absolute sum of all cannabinoids above the level of detection.