

Certificate of Analysis

LC-20200728-121

500 mg Flavorless Full Spectrum Tincture (Batch: 2110)



CBD LION

750 Tower Road Mundelein, IL 60060 cbdlion.com



Order ID#: 20200728-52 Lab code#: LC-20200728-121 Product type: Tincture Unit amt. (mL): 30 Batch number: 2110 Lot number: 0556

Sample date: 21-Jul-2020 Sample received: 28-Jul-2020 Completed: 30-Jul-2020 Report expires: 30-Jul-2021

CANNABINOIDS

Analysis Batch: WO-20072708

07/28/2020; 07/30/2020* **Analysis Date:**

Analyte	% ^a	mg/mL	mg/unit
THCA-A	ND	ND	ND
Δ9-THC	0.0347	0.347	10.4
CBDA	ND	ND	ND
CBD	1.60	16.0	479
CBN*	ND	ND	ND
CBDV*	0.00942	0.0942	2.83
Δ8-THC*	ND	ND	ND
THCV*	ND	ND	ND
CBG*	ND	ND	ND
CBGA*	ND	ND	ND
CBC*	0.0637	0.637	19.1
Total:	1.70	17.0	511

0.035%

PASS

Total CBD c

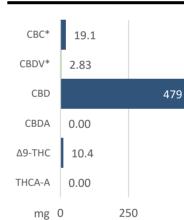
479 mg

TOTAL d

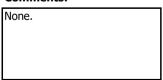
511 ma

Instrument: Agilent HPLC, Instrument 33

Profile (mg/unit) Total THC b



Comments:





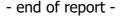


Authorization

YoungChul Park, Ph.D., Laboratory Director Approval Date: 30-Jul-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

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.







500

Test Method: SOP 6.6

^a Detection Level = 0.03% by weight.

^{*} Detection Level = 0.007% by weight.

^b Total THC is calculated as %THC + (%THCA × 0.877).

CBD is calculated as CBD + (CBDA \times 0.877).

The absolute sum of all cannabinoids above the level of detection.