

CBGenius Hemp Flower (Lot: 420-002)



CBD Lion
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Order ID#: 20210405-747

Lab Code#: LC-20210405-1911
 Product Type: Flower/Biomass
 Lot designation: 420-002
 Unit Weight (g): 7.35

Sample date: 5-Apr-2021
 Date received: 7-Apr-2021
 Completed: 9-Apr-2021
 Report expires: 9-Apr-2022

CANNABINOIDS

Analyte	%	mg/g	LOD (%)	MU Range (%)
THCA-A	0.183	1.826	0.03	0.132 - 0.234
Δ9-THC	0.0780	0.7797	0.03	0.032 - 0.124
CBDA	ND	ND	0.03	ND
CBD	ND	ND	0.03	ND
CBN	ND	ND	0.03	ND
CBDV	ND	ND	0.03	ND
Δ8-THC	ND	ND	0.03	ND
THCV	ND	ND	0.03	ND
CBG	0.261	2.609	0.03	0.207 - 0.315
CBGA	7.78	77.80	0.03	7.701 - 7.859
CBC	0.166	1.658	0.03	0.088 - 0.244

Total THC^b mg/g
0.24% 2.38

Total CBG^b mg/g
7.08% 70.8

TOTAL^c mg/g
8.47% 84.7

Test Method: SOP 6.6 (HPLC)
Analysis Batch: WO-21040714
Analysis Date: 8-April-2021

^a THC is calculated as THC + (THCA × 0.877). MU_{THC} = ±0.046%

^b Total CBG is calculated as CBG + (CBGA × 0.877).

^c Total cannabinoids is the absolute sum of all cannabinoids above the level of detection.

MOISTURE

9.16%
Analysis Date: 8-Apr-2021
Test Method: SOP 6.6
Instrument: E15
Analysis Batch: WO-21040714

Comments:

None.

Authorization



Steven Perez, Laboratory Director
 Approval Date: 9-Apr-2021

Test results are based solely upon the test article submitted 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, MU=Measurement Uncertainty. 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.

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