

CERTIFICATE OF ANALYSIS

LOQ (%)

0.05

0.02

0.08

0.04

0.03

0.07

0.03

0.04

0.02

0.04

0.02

0.07

0.04

0.04

0.04

prepared for: HEMP Group LLC 2821 S. Parker Rd Ste 937 Aurora, CO 80014

Result (%)

0.22

0.04

5.16

0.39

ND

ND

ND

3.43

0.10

ND

ND

0.11

ND

0.63

0.08

10.16

0.23

4.92

Result (mg/g)

2.2

0.4

51 6

3.9

ND

ND

ND

34.3

1.0

ND

ND

1.1

ND

6.3

0.8

101.60

2.33

49.15

Abacus

Batch ID:	LTC-005-ABC-0420-W10	Test ID:	8097685.001
Reported:	8-May-2020	Method:	TM14
Type:	Plant		
Test:	Potency		

Compound

Cannabidiolic acid (CBDA)

Cannabinolic Acid (CBNA)

Cannabigerolic acid (CBGA)

Tetrahydrocannabivarin (THCV)

Cannabidivarinic Acid (CBDVA)

Cannabichromenic Acid (CBCA)

Cannabidiol (CBD)

Cannabinol (CBN)

Cannabigerol (CBG)

Cannabidivarin (CBDV)

Cannabichromene (CBC)

Total Cannabinoids

Total Potential THC**

Total Potential CBD**

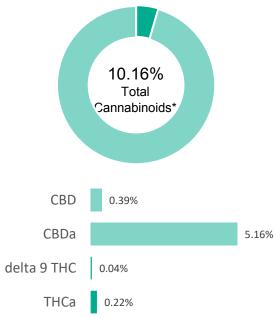
Delta 9-Tetrahydrocannabinolic acid (THCA-A)

Delta 9-Tetrahydrocannabinol (Delta 9THC)

Delta 8-Tetrahydrocannabinol (Delta 8THC)

Tetrahydrocannabivarinic Acid (THCVA)

CANNABINOID PROFILE



THCa	0.22%		
		NOTES:	
% = % (w/w) = Percent (Weight	N/A		
* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.			

FINAL APPROVAL

** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during

decarboxvlation step.
Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *CBD*)
ND = None Detected (Defined by Dynamic Range of the method)

Myan Neus

Ryan Weems 8-May-2020 3:59 PM An 301

Greg Zimpfer 8-May-2020 5:40 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02

