

## CERTIFICATE OF ANALYSIS

LOQ (%)

0.22

0.11

0.21

0.12

0.12

0.30

0.13

0.19

0.11

0.19

0.10

0.20

0 11

0.16

0.20

Result (%)

0.00

2.94

0.00

71.52

0.00

0.00

0.00

0.00

2.29

0.00

0.00

0.00

0.53

0.00

5.19

82.47

2 94

71.52

Result (mg/g)

0.0

29.4

0.0

0.0

0.0

0.0

0.0

22.9

0.0

0.0

0.0

5.3

0.0

51.9

824.70

29 40

715.20

715.2

prepared for: New Hope CBD PO Box 8, 15 Container Dr Terryville, CO 06786

## J0103BODY

Batch ID:	19-1001-CT-0001	Test ID:	7219465.0024	
Reported:	15-Jan-2020	Method:	TM14	
Туре:	Concentrate			
Test:	Potency			

Compound

Delta 9-Tetrahydrocannabinol (Delta 9THC)

Delta 8-Tetrahydrocannabinol (Delta 8THC)

Tetrahydrocannabivarinic Acid (THCVA)

Cannabidiolic acid (CBDA)

Cannabinolic Acid (CBNA)

Cannabigerolic acid (CBGA)

Tetrahydrocannabivarin (THCV)

Cannabidivarinic Acid (CBDVA)

Cannabidiol (CBD)

Cannabinol (CBN)

Cannabigerol (CBG)

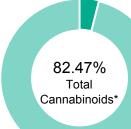
Cannabidivarin (CBDV)

71.52% Cannabichromenic Acid (CBCA)

Cannabichromene (CBC)

Delta 9-Tetrahydrocannabinolic acid (THCA-A)

## CANNABINOID PROFILE



CBD

CBDa 0.00%

delta 9 THC 2.94%

THCa 0.00%

Total Cannabinoids
Total Potential THC\*\*
Total Potential CBD\*\*

NOTES:

N/A

Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877))

## FINAL APPROVAL

Somentha Smill

Sam Smith 15-Jan-2020 2:55 PM

PREPARED BY / DATE

Dumh

David Green 15-Jan-2020 3:29 PM

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





Certificate #4329.02

<sup>%</sup> = % (w/w) = Percent (Weight of Analyte / Weight of Product)

<sup>\*</sup> Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

<sup>\*\*</sup> Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxyl ation step.