

CERTIFICATE OF ANALYSIS

LOQ (%)

0.10

0.05

0.08

0.04

0.05

0.13

0.06

0.08

Result (%)

0.80

0.16

18.86

0.62

0.00

0.00

0.00

0.88

Result (mg/g)

8.0

1.6

6.2

0.0

0.0

0.0

8.8

188.6

prepared for: TERP NATION 2500 SOUTH PARK ROAD BAY #3 PEMBROKE, FL 33009

HEMP FLOWER T1

Batch ID:		Test ID:	3528471.0038
Reported:	26-Nov-2019	Method:	TM14
Type:	Plant		
Test:	Potency		

Compound

Delta 9-Tetrahydrocannabinol (Delta 9THC)

Delta 8-Tetrahydrocannabinol (Delta 8THC)

Cannabidiolic acid (CBDA)

Cannabinolic Acid (CBNA)

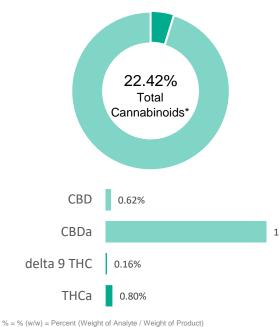
Cannabigerolic acid (CBGA)

Cannabidiol (CBD)

Cannabinol (CBN)

Delta 9-Tetrahydrocannabinolic acid (THCA-A)

CANNABINOID PROFILE



Cannabigerol (CBG)	0.05	0.00	0.0	
Tetrahydrocannabivarinic Acid (THCVA)	0.08	0.00	0.0	Ī
Tetrahydrocannabivarin (THCV)	0.04	0.00	0.0	Γ
Cannabidivarinic Acid (CBDVA)	0.07	0.10	1.0	
Cannabidivarin (CBDV)	0.04	0.00	0.0	ī
Cannabichromenic Acid (CBCA)	0.07	1.00	10.0	
Cannabichromene (CBC)	0.09	0.00	0.0	
18.86%				П
Total Cannabinoids		22.42	224.20	
Total Potential THC**		0.86	8.62	Π
Total Potential CBD**		17.16	171.60	Π

^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

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

NOTES:

N/A

FINAL APPROVAL

PREPARED BY / DATE

Ryan Weems 26-Nov-2019 12:26 PM

APPROVED BY / DATE

David Green 26-Nov-2019 12:33 PM

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





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