

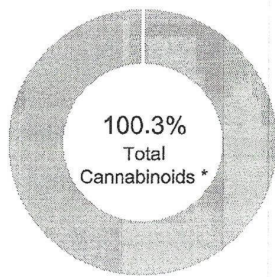


## CERTIFICATE OF ANALYSIS

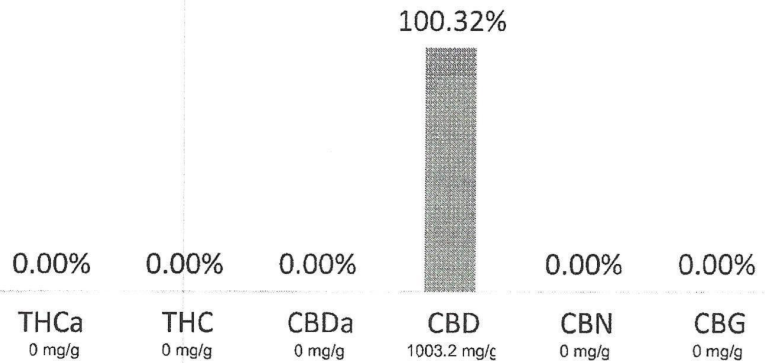
42162 BB30

Batch ID:	N/A	Test ID:	3557859.065
Reported:	5-Dec-2018	Method:	TM01
Type:	Concentrate		
Test:	Potency		

### CANNABINOID PROFILE



■ Total Potential THC 0% \*\*  
■ Total Potential CBD 100.32% \*\*



\* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

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

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

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

#### NOTES:

Free from visual mold, mildew, and foreign matter.

### FINAL APPROVAL

Alex Smith  
5-Dec-2018  
2:01 PM

PREPARED BY / DATE

Mike Branvold  
5-Dec-2018  
4:54 PM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Services, LLC, in the condition it was received. Botanacor Services, 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 Services, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02



## CERTIFICATE OF ANALYSIS

42162 BB30

Batch ID:	N/A	Test ID:	2948255.004
Reported:	5-Dec-2018	Method:	TM04
Type:	Concentrate		
Test:	Residual Solvents		

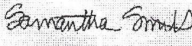
### RESIDUAL SOLVENTS

Solvent	Reportable Range (ppm)	Result (ppm)
Propane	100 - 2000	0
Butanes (Isobutane, n-Butane)	100 - 2000	0
Pentane	100 - 2000	0
Ethanol	100 - 2000	0
Acetone	100 - 2000	0
Isopropyl Alcohol	100 - 2000	0
Hexane	6 - 120	0
Benzene	0.2 - 4	0.0
Heptanes	100 - 2000	0
Toluene	18 - 360	0
Xylenes (m,p,o-Xylenes)	43 - 860	0

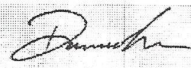
#### NOTES:

Free from visual mold, mildew, and foreign matter.

### FINAL APPROVAL

 Sam Smith  
5-Dec-2018  
1:20 PM

PREPARED BY / DATE

 David Green  
5-Dec-2018  
4:57 PM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Services, LLC, in the condition it was received. Botanacor Services, 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 Services, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



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