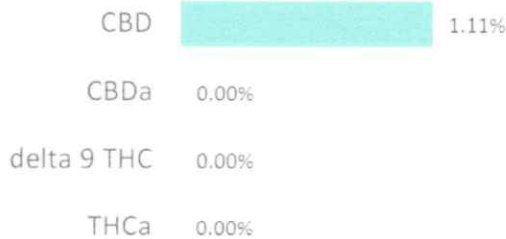
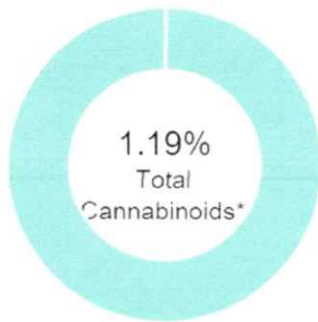


Puffin 1000

<b>Batch ID:</b>	203BB	<b>Test ID:</b>	9265669.0070
<b>Reported:</b>	16-Mar-2020	<b>Method:</b>	TM14
<b>Type:</b>	Concentrate		
<b>Test:</b>	Potency		

## CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.08	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	ND	ND
Cannabidiolic acid (CBDA)	0.05	ND	ND
Cannabidiol (CBD)	0.03	1.11	11.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.04	ND	ND
Cannabinolic Acid (CBNA)	0.10	ND	ND
Cannabinol (CBN)	0.05	ND	ND
Cannabigerolic acid (CBGA)	0.07	ND	ND
Cannabigerol (CBG)	0.04	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.07	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.03	ND	ND
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.07	0.08	0.8
<b>Total Cannabinoids</b>		<b>1.19</b>	<b>11.90</b>
Total Potential THC**		ND	ND
Total Potential CBD**		1.11	11.10

### NOTES:

N/A

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

\* 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

ND = None Detected (Defined by Dynamic Range of the method)

## FINAL APPROVAL



 Daniel Weidensaul  
 16-Mar-2020  
 5:08 PM



 Greg Zimpfer  
 16-Mar-2020  
 6:37 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



Certificate #4329-02

## Test Certificate

Description: Puffin 1000  
Sample ID: PFX  
Lot No: 203BB  
Location:  
Received: 3/12/2020  
Completed: 3/20/2020

Client: Pulpo LLC.  
216 Racquette Drive #1  
Fort Collins, Co 80524

Lab No: 190957-01

Analysis	Result	Per Unit	Specifications	Method
Mercury	0.001	ppm	Report	ICP-MS USP <730>
Lead	0.006	ppm	Report	ICP-MS USP <730>
Arsenic	0.004	ppm	Report	ICP-MS USP <730>
Cadmium	<0.001	ppm	Report	ICP-MS USP <730>

**THESE RESULTS APPLY ONLY TO THE SAMPLE SUBMITTED AND NOT TO THE PRODUCT FROM WHICH IT WAS TAKEN. THESE RESULTS ARE PROVIDED ONLY FOR THE BENEFIT OF CLIENT, WITHOUT REPRESENTATION OR WARRANTY OF ANY KIND, EXCEPT FOR THE EXPRESS LIMITED WARRANTY PROVIDED SOLELY TO CLIENT IN ADVANCED LABORATORIES' TERMS OF SERVICE.**

**THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL FROM ADVANCED LABORATORIES.**

Results Approved By:

  
Alisa Farnsworth-Quality Technician

Dated: 3/20/2020

Printed: 3/20/2020 5:23:09 PM



If you liked our service, please tell a friend. If you didn't, please tell us!

## Test Certificate

 Description: Puffin 1000  
 Sample ID: PFX  
 Lot No: 203BB  
 Location:  
 Received: 3/12/2020  
 Completed: 3/17/2020

 Client: Pulpo LLC.  
 216 Racquette Drive #1  
 Fort Collins, Co 80524

Lab No: 190952-01

Analysis	Result	Per Unit	Specifications	Method
Total Aerobic Microbial Count	<10	CFU/g	Report	USP <2021>
Coliform	<3	MPN/g	Report	FDA BAM
E Coli	<3	MPN/g	Report	FDA BAM
Salmonella	Absent	per 10 grams	Report	USP <2022>
Staphylococcus aureus	Absent	per 10 grams	Report	USP <2022>
Total Yeast & Mold	<10	CFU/g	Report	USP <2021>
Yeast *	<10	CFU/g	Report	
Mold *	<10	CFU/g	Report	

FDA BAM Method Utilized: 10g sample size

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Results Approved By:

  
 Alisa Farnsworth-Quality Technician

Dated: 3/17/2020

Printed: 3/17/2020 7:49:09 PM

