Number: CERT-COA-0020 Version: 6.0 Status: Approved Approved Date: 27/02/2023 CERTIFICATE OF ANALYSIS - FG-00240 - BACK FORTY FORBIDDEN FRUIT CARTRIDGE - 1.0 g

Auxly

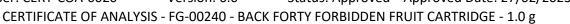
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Certificate of Analysis

Company Name:	Auxly Charlottetown Inc.		
Company Address:	11 Regis Duffy Drive, Charlottetown PE, C1E 0K5		
Product Category:	Cannabis Extract – Inhalation – Vape Cartridge		
Provincial Item Number/	DCS: 300359_1g Manufacturer's		FG-00240
Customer Number (if applicable):	AGLC: CNB-04102781 Stock Code:		FG-00240
Brand, Product Name and Size:	Back Forty, Forbidden Fruit Cartridge, 1.0 g	Date Issued:	21 Sep 2023
Droduct Strongth:	850 mg/g THC, 850 mg/g total THC, <5 mg/g CBD and <5 mg/g total CBD	Packaging Date:	16 Sep 2023
Product Specification & Version:	SM00240 Version: 7.0	Best Before Date:	N/AP
Lot Number:	2302267	Traceability:	Upon Request

GENERAL APPEARANCE and TOLERANCES				
TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION (PASS/FAIL)
Appearance	Internal	Plastic chamber, yellow liquid and orange mouthpiece	Conforms	PASS
Appearance – Package	Internal	Cartridge inside orange child resistant pouch	Conforms	PASS
Weight Accuracy	Internal	1.0 g ± 5% (0.95 g -1.05 g)	1.00 g	PASS
Volume Accuracy	Internal	1.0 mL ± 5% (0.95 mL -1.05 mL)	0.98 mL	PASS
Total THC Content	Internal	≤ 1000 mg	932 mg	PASS

CANNABINOIDS – FINAL PRODUCT				
TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION (PASS/FAIL)
THCA	ANASOP0053 or validated alternative	Report	< 5 mg/g	PASS
ТНС	ANASOP0053 or validated alternative Allowable Range: 722.5 – 952.0 mg/g		935.1 mg/g	PASS
Total THC	ANASOP0053 or validated alternative Nominal: 850 mg/g – 15% to + 12% Allowable Range: 722.5 – 952.0 mg/g		935.1 mg/g	PASS
CBDA	ANASOP0053 or validated alternative	Report	< 5 mg/g	PASS
CBD	ANASOP0053 or Nominal: < 5 mg/g validated alternative Allowable Range: < 5 mg/g		< 5 mg/g	PASS
Total CBD	ANASOP0053 or Nominal: < 5 mg/g validated alternative Allowable Range: < 5 mg/g		< 5 mg/g	PASS
CBN	ANASOP0053 or validated alternative Report		10 mg/g	PASS
СВС	ANASOP0053 or validated alternative	Report	< 5 mg/g	PASS
CBG	ANASOP0053 or validated alternative	Report	29 mg/g	PASS



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MICROBIOLOGY – DERIVED FROM DISTILLATE INPUT				
TESTS METHOD SPECIFICATIONS RESULTS				EVALUATION (PASS/FAIL)
Total Aerobic Microbial Count	USP <61> or validated alternative	≤ 200 CFU/g Reference – USP <1111>	< 100 CFU/g	PASS
Total Yeasts and Mold Count	USP <61> or \leq 20 CFU/g validated alternative Reference – USP <1111>		< 10 CFU/g	PASS
Bile Tolerant gram-negative bacteria	USP <62> or Absent (1g) validated alternative Reference – USP <1111>		Absent (1g)	PASS
Staphylococcus Aureus USP <62> or Absent (1g) validated alternative Reference – USP <1111> Absent		Absent (1g)	PASS	
Pseudomonas Aeruginosa	USP <62> or validated alternative	Absent (1g) Reference – USP <1111>	Absent (1g)	PASS

CHEMICAL - DERIVED FROM DISTILLATE INPUT				
TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION (PASS/FAIL)
	HEA	NY METALS		
Arsenic	ANASOP0041; EP 2.4.27 or validated alternative	≤ 0.2 ppm Reference – EP 5.20 and ICH Q3D	< 0.1 ppm	PASS
Cadmium	ANASOP0041; EP 2.4.27 or validated alternative	≤ 0.3 ppm Reference – EP 5.20 and ICH Q3D	< 0.1 ppm	PASS
Lead	ANASOP0041; EP 2.4.27 or validated alternative	≤ 0.5 ppm Reference – EP 5.20 and ICH Q3D	< 0.3 ppm	PASS
Mercury (total)	ANASOP0041; EP 2.4.27 or validated alternative	≤ 0.1 ppm Reference – EP 5.20 and ICH Q3D	< 0.1 ppm	PASS
	RESID	UAL SOLVENT		
Residual Solvent – Ethanol	ANASOP0011; ANASOP0037 or validated alternative	≤ 5000 ppm Reference – USP <467>	< 100 ppm	PASS
MYCOTOXINS				
Aflatoxins B1	ANASOP0032; EP 2.8.18 or validated alternative	≤ 2 ppb Reference – EP 2.8.18	< 1 ppb	PASS
Aflatoxins (B1, B2, G1, G2)	ANASOP0032; EP 2.8.18 or validated alternative	≤ 4 ppb Reference – EP 2.8.18	< 4 ppb	PASS

PESTICIDES – DERIVED FROM BIOMASS INPUT				
TESTS METHOD SPECIFICATIONS RESULTS				EVALUATION (PASS/FAIL)
Pesticides	CHM .016 or validated alternative	Meets Health Canada Requirements	Conforms	PASS

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Certificate of Analysis

The above batch has been tested and in compliance with all applicable regulations, including Part 5 (Good Production Practices) of the Cannabis Regulations.

All testing documents for the above batch have been reviewed and approved by the Quality Control Department, and the Quality Assurance Person/Alternate Quality Assurance Person (QAP/AQAP) for Auxly Charlottetown Inc., Prince Edward Island.

In connection with the above statement:

- •I have verified that the product composition, labelling, and packaging are in compliance with all applicable regulations therefore deem this product acceptable for sale.
- The testing of the product is performed on a sample that is representative of the entire production lot offered for sale.
- •I hereby confirm that all test methods used by internal and external labs are validated.
- •The testing is performed by a laboratory qualified for the testing of cannabis products.
- The finished good complies with the Cannabis Regulation requirements for pesticide, chemical, and microbiological testing.
- All manufacturing, packaging, and testing documents for the above batch have been reviewed and approved by the Quality Assurance Department.
- The batch is released by the Quality Assurance Person/Alternate Quality Assurance Person (QAP/AQAP) for Auxly Charlottetown, Prince Edward Island.

Certified by:	
Quality Control Signature	
Quality Assurance Person/Alternate Quality Ass	urance Percen Signature

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Document Approvals Approved Date: 27/02/2023

Author Approval Verdict: Approve	Brandon Reilly, (brandon.reilly@auxly-charlottetown.com) Author 27-Feb-2023 13:40:17 GMT+0000
Manager Approval Task Verdict: Approve	Twinkle Kwatra, (twinkle.kwatra@auxly-charlottetown.com) Quality Control Approval 27-Feb-2023 14:34:27 GMT+0000
QA Approval Task Verdict: Approve	David Baranowski, Director, Quality (david.baranowski@auxly-charlottetown.com) Quality Assurance Approval