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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		
· · · · · · · · · · · · · · · · · · ·	AGLC #: CNB-04104959 OCS #: 300567 Manufacturer's Stock Code: FG-00343		FG-00343
Brand Product Name and Size:	Kolab Project, 232-S Series Live Rosin Cartridge WP #6, 1.0 g	Date Issued:	25OCT2023
Product Strength	754 mg/g THC and 754 mg/g Total THC, <5 mg/g CBD, and <5 mg/g Total CBD	Packaging Date:	20OCT2023
Product Specification & Version:	SM00343 Version: 3.0	Best Before Date:	N/AP
Lot Number:	2302497	Traceability:	Upon Request

GENERAL APPEARANCE and TOLERANCES				
TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION (PASS/FAIL)
Appearance	Internal	Glass chamber, light yellow to dark amber liquid and Pearlescent white mouthpiece with black "Kolab Project" lettering	Conforms	PASS
Appearance – Package	Internal	White, child-resistant, and recyclable packaging	Conforms	PASS
Weight Accuracy	Internal	1.0 g ± 10% (0.90 g – 1.10 g)	0.99 g	PASS
Volume Accuracy	Internal	1.0 mL ± 10% (0.90 mL – 1.10 mL)	0.97 mL	PASS

CANNABINOIDS – FINAL PRODUCT				
TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION (PASS/FAIL)
THCA	ANASOP0053 or validated alternative	Report	<5 mg	PASS
ТНС	ANASOP0053 or validated alternative	Report (mg/g) and indicate the relevant NNCP ID	Result: 765 mg/g NNCP ID: NP-K7JK1UGDVI	PASS
Total THC	ANASOP0053 or validated alternative	Report (mg/g) and indicate the relevant NNCP ID	Result: 765 mg/g NNCP ID: NP-K7JK1UGDVI	PASS
CBDA	ANASOP0053 or validated alternative	Report	<5 mg/g	PASS
CBD	ANASOP0053 or validated alternative	Nominal: < 5 mg/g Allowable Range: < 5 mg/g	<5 mg/g	PASS
Total CBD	ANASOP0053 or validated alternative	Nominal: < 5 mg/g Allowable Range: < 5 mg/g	<5 mg/g	PASS
CBN	ANASOP0053 or validated alternative	Report	<5 mg/g	PASS



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СВС	ANASOP0053 or validated alternative Report		10 mg/g	PASS
CBG	ANASOP0053 or validated alternative	Report	29 mg/g	PASS

MICROBIOLOGY – DERIVED FROM ROSIN 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		<10 CFU/g	PASS
Bile Tolerant gram-negative bacteria	USP <62> or Absent (1g) Absent (1g) Absent validated alternative Reference – USP <1111>		Absent(1g)	PASS
Staphylococcus Aureus	USP <62> or validated alternative	Absent (1g) Reference – USP <1111>	Absent(1g)	PASS
Pseudomonas Aeruginosa	USP <62> or validated alternative	Absent (1g) Reference – USP <1111>	Absent(1g)	PASS

CHEMICAL - DERIVED FROM ROSIN INPUT				
TESTS	METHOD	SPECIFICATIONS	RESULTS	EVALUATION (PASS/FAIL)
	HEA	VY 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	<0.5 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
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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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	Assurance Person Signature

Document Approvals Approved Date: 5/15/2023

Author Approval Verdict: Approve	Twinkle Kwatra, (twinkle.kwatra@auxly-charlottetown.com) Author
	12-May-2023 15:26:11 GMT+0000
Manager Approval Task Verdict:	David Baranowski, Director of Quality, Alternate
Approve	Head of Laboratory
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	Quality Approval
	12-May-2023 15:53:48 GMT+0000
	•
QA Approval Task Verdict:	Brandon Reilly, Quality Assurance Manager, Quality
Approve	Assurance Person (QAP)
	(brandon.reilly@auxly-charlottetown.com)
	Quality Assurance Approval
	15-May-2023 13:02:28 GMT+0000