

Protocol Execution Report | COA 23122A100089DA | Completed

Company Name:

BZAM Management Inc.
518 - 19100 AIRPORT WAY PITT MEADOWS, BC, CANADA, V3Y 0E2

Product Category:

Cannabis Extract - Pre-Roll Infused

Unit GTIN:

00842650000890

Item Description:

BZAM - LA Soda Jet Pack

Item Size/UOM:

4 x 0.50 g

Sub Item Description:

(For Multipack products
only)
N/A

COA/Lot Number:

23122A100089DA

Packaging Date:

May 2, 2023



Cultivation Batch Number:

B2424

Harvest Date:

March 22, 2022

Potency Testing Date:

Sep 23, 2022

Best Before Date:

No expiry date determined

Specification Number Used for Batch Release:

SP-FP-200004 - Infused Pre-Roll

Specification Revision Number:

Document Version: 1.0 (Document Number: SPE-
0000846

Specification Effective Date:

Mar 27, 2023



Physical Properties and Additional Process

+	Test Parameter:	Method of Analysis / Validated - External Method:	Specifications:	Results:	Evaluation:
1	Foreign Matter	PAT-AM-026(EP 2.8.2)	≤ 2% w/w	0/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	Weight Accuracy	PR-010 production and Packaging of Pre-rolls	As per declared weight (± 5%)	pass	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3	Seal Integrity	PR-010 production and Packaging of Pre-rolls	Visual Inspection for Seal Integrity	pass	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
4	Loss on Drying	USP 731	As reported (%)	13.0%	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
5	Irradiation	Quote 66-0431-18 (2x6 kGy)	As per Irradiation facility specification	6.4 - 6.6 kGy	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A


Cannabinoid Profile

+	Test Parameter:	Method of Analysis / Validated - External Method	Specifications:	Results (mg/g):	Evaluation:
1	Total THC ▼	HPLC & UHPLC - LAB-MTD-020	As per label (mg/g) ▼	393 mg/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	Total CBD ▼	HPLC & UHPLC - LAB-MTD-020	As per label (mg/g) ▼	0.9 mg/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3	Total THC Equivalents ▼	HPLC & UHPLC - LAB-MTD-020	As reported (mg/g) ▼	393 mg/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
4	Total CBD Equivalents ▼	HPLC & UHPLC - LAB-MTD-020	As reported (mg/g) ▼	0.9 mg/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
5	THC ▼	HPLC & UHPLC - LAB-MTD-020	As reported (mg/g) ▼	9.7 mg/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
6	THCA ▼	HPLC & UHPLC - LAB-MTD-020	As reported (mg/g) ▼	436.857 mg/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
7	CBD ▼	HPLC & UHPLC - LAB-MTD-020	As reported (mg/g) ▼	< 0.1 mg/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
8	CBDA ▼	HPLC & UHPLC - LAB-MTD-020	As reported (mg/g) ▼	1.079 mg/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A


Terpene Profile

+	Terpene Name:	Method of Analysis / Validated - External Method:	Specifications:	Results (%)	Evaluation
1	Linalool	PAT-AM-022	As reported (% w/w) ▼	0.097	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	d-Limonene	PAT-AM-022	As reported (% w/w) ▼	0.090	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3	beta-Caryophyllene	PAT-AM-022	As reported (% w/w) ▼	0.076	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
4	Beta-Myrcene	PAT-AM-022	As reported (% w/w) ▼	0.042	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
5	alpha-Humulene	PAT-AM-022	As reported (% w/w) ▼	0.036	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
6	Total Terpenes	PAT-AM-022	As reported (% w/w) ▼	0.532	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A

Mycotoxins


	 Test Parameter:	Method of Analysis / Validated - External Method	Specifications:	Results (ppb):	Evaluation:
1	Aflatoxin B1 ▼	PAT-AM-024	≤ 2 ppb (EP 2.8.18) ▼	<2	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	Aflatoxins (B1+B2+G1+G2) ▼	PAT-AM-024	≤ 4 ppb (EP 2.8.18) ▼	<2	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A

Heavy Metals


	 Test Parameters:	Method of Analysis / Validated - External Method:	Specifications:	Results (ppm):	Evaluation:
1	Arsenic ▼	PAT-AM-020 (USP 233 Modified)	≤ 0.2 ppm (USP 232) ▼	<0.025	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	Cadmium ▼	PAT-AM-020 (USP 233 Modified)	≤ 0.3 ppm (USP 232) ▼	<0.020	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3	Lead ▼	PAT-AM-020 (USP 233 Modified)	≤ 0.5 ppm (USP 232) ▼	<0.010	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
4	Mercury ▼	PAT-AM-020 (USP 233 Modified)	≤ 0.1 ppm (USP 232) ▼	<0.005	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A

Residual Solvents

(For Cannabis Extracts only)

	Test Parameter:	Method of Analysis / Validated - External Method:	Specifications:	Results (ppm):	Evaluation:
1	Ethanol ▼	GC-FID. Criteria: ICH guideline Q3C (R6) on impurities: guideline for residual solvents; Table 3, Class 3 Residual Solvents.	≤ 5000 ppm ▼	< 50 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	2-Propanol ▼	GC-FID. Criteria: ICH guideline Q3C (R6) on impurities: guideline for residual solvents; Table 3, Class 3 Residual Solvents.	≤ 5000 ppm ▼	< 50 ppm	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A

Pesticides

	Test Parameter:	Method of Analysis / Validated - External Method:	Specifications:	Results:	Evaluation:
1	HC Mandatory Cannabis Testing for Pesticide Active Ingredients ▼	CR-TM-160 - Custom	Below detectable limit set by HC ▼	Below detectable limits	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A

Microbial Testing

+	Test Parameter:	Method of Analysis / Validated - External Method:	Specifications:	Results:	Evaluation:
1	Total Aerobic Microbial Counts	PAT-AM-005(3M)	≤ 50,000 CFU/g or CFU/ml (EP 5.1.8 B)	< 10 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	Total Yeast/Mold Counts	PAT-AM-005(3M)	≤ 500 CFU/g or CFU/ml (EP 5.1.8 B)	180 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3	Bile-Tolerant Gram Negative Bacteria	PAT-AM-005(3M)	≤ 10 ² CFU/g or CFU/ml (EP 5.1.8 B)	< 10 CFU/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
4	Escherichia Coli	PAT-AM-006(3M)	≤ Absent in 1 g (EP 5.1.8 B)	Negative	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
5	Samonella	PAT-AM-004	≤ Absent in 25 g (EP 5.1.8 B)	Negative	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A


I hereby certify that the above information is authentic and accurate. The batch cultivation, processing, packaging and analysis records were reviewed and found to be in compliance with Good Production Practices of the Cannabis Regulations.

QA Approval:

Designation

QAA

Signature

 Signed by Nicholas Ceh at 5/3/2023, 12:14 PM

Action Name	User Name	Title	Signature Date
Complete	Payal Choudhary	QA Supervisor	07-May-2023 15:29 (GMT-4)
Approve	Payal Choudhary	QA Supervisor	07-May-2023 15:29 (GMT-4)

Generated By: jdha@bzam.com

Date/time Generated: 05/09/2023 12:48:22 Eastern Standard Time