

Protocol Execution Report | COA - 23226A100231DA | Completed

Company Name:

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

Product Category:

Dried Cannabis - Pre-Roll Multipack

Unit GTIN:

00842650002313

Item Description:

BZAM - Tropical Trip x Lemon Stomper Jet Pack

Item Size/UOM:

1 g (2 x 0.5g)

Sub Item Description:

(For Multipack products only)
Input 1: Tropical Trip
Input 2: Lemon Stomper

COA/Lot Number:

23226A100231DA

Packaging Date:

Aug 14, 2023

Cultivation Batch Number:

Input 1: B2265
Input 2: B1736

Harvest Date:

Input 1: April 06, 2022
Input 2: Feb 02, 2022

Potency Testing Date:

Input 1: May 02, 2023
Input 2: Mar 14, 2023

Best Before Date:

No expiry date determined

Specification Number Used for Batch Release:

SP-FP-200004 - Infused Pre-Roll

Specification Revision Number:

Master Document Number SPE-0000846 (Document Revision 1)

Specification Effective Date:

Mar 27, 2023

Physical Properties and Additional Process

+	Test Parameter:	Method of Analysis / Validated - External M...	Specifications:	Results:	Evaluation:
1	Foreign Matter	PAT-AM-026 (EP 2.8.2)	≤ 2% w/w	Input 1: 0/g Input 2: 0/g	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	Weight Accuracy	PR-01 Production and packaging of Pre-Rolls	As per declared weight (± 5%)	Input 1 & 2: PASS	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3	Seal Integrity	PR-01 Production and packaging of Pre-Rolls	Visual Inspection for Seal Integrity	Input 1 & 2: 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 (%)	Input 1: 13.2 % Input 2: 12.6 %	<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	Input 1: 6.5 kGy- 6.8 kGy Input 2: 6.5 kGy- 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 M...	Specifications:	Results (mg/g):	Evaluation:
1	Total THC	PAT-AM-019	As per label (mg/g)	Input 1: 399 Input 2: 370	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	Total CBD	PAT-AM-019	As per label (mg/g)	Input 1: 1.1 Input 2: 1.0	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3	Total THC Equivalents	PAT-AM-019	As reported (mg/g)	Input 1: 399 Input 2: 370	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
4	Total CBD Equivalents	PAT-AM-019	As reported (mg/g)	Input 1: 1.1 Input 2: 1.0	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
5	THC	PAT-AM-019	As reported (mg/g)	Input 1: 248 Input 2: 200	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
6	THCA	PAT-AM-019	As reported (mg/g)	Input 1: 173.200 Input 2: 193.380	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
7	CBD	PAT-AM-019	As reported (mg/g)	Input 1: 0.8 Input 2: 0.7	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
8	CBDA	PAT-AM-019	As reported (mg/g)	Input 1: 0.440 Input 2: 0.410	<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 M...	Specifications:	Results (%):	Evaluation
1	Input 1: Beta-Myrcene Input 2: Terpinolene	PAT-AM-022	As reported (% w/w)	Input 1: 1.022 Input 2: 0.965	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2	Input 1: beta-Caryophyllene Input 2: beta-Caryophyllene	PAT-AM-022	As reported (% w/w)	Input 1: 0.634 Input 2: 0.768	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3	Input 1: Terpinolene Input 2: Beta-Myrcene	PAT-AM-022	As reported (% w/w)	Input 1: 0.570 Input 2: 0.457	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
4	Input 1: Alpha-Pinene Input 2: alpha-Humulene	PAT-AM-022	As reported (% w/w)	Input 1: 0.400 Input 2: 0.368	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
5	Input 1: d-Limonene Input 2: Geraniol	PAT-AM-022	As reported (% w/w)	Input 1: 0.369 Input 2: 0.355	<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)	Input 1: 4.850 Input 2: 4.709	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A

Mycotoxins


	Test Parameter:	Method of Analysis / Validated - External M...	Specifications:	Results (ppb):	Evaluation:
1	Aflatoxin B1	PAT-AM-024	≤ 2 ppb (EP 2.8.18)	Input 1: < 2 Input 2: < 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)	Input 1: < 2 Input 2: < 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 M...	Specifications:	Results (ppm):	Evaluation:
1 Arsenic	PAT-AM-020	≤ 0.2 ppm (USP 232)	Input 1: < 0.025 Input 2: < 0.025	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2 Cadmium	PAT-AM-020	≤ 0.3 ppm (USP 232)	Input 1: < 0.020 Input 2: < 0.020	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
3 Lead	PAT-AM-020	≤ 0.5 ppm (USP 232)	Input 1: < 0.010 Input 2: < 0.010	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
4 Mercury	PAT-AM-020	≤ 0.1 ppm (USP 232)	Input 1: < 0.005 Input 2: < 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 M...	Specifications:	Results (ppm):	Evaluation:
1 Ethanol	PAT-AM-021	≤ 5000 ppm	Input 1: 201.762 Input 2: 183.600	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
2 2-Propanol	PAT-AM-021	≤ 5000 ppm	Input 1: < 50 Input 2: < 50	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A

Pesticides

 Test Parameter:	Method of Analysis / Validated - External M...	Specifications:	Results:	Evaluation:
1 HC Mandatory Cannabis Testing for Pes...	CR-TM-160	Below detectable limit set by HC	Input 1 & 2: Below Detectable Limit	<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 M...	Specifications:	Results:	Evaluation:
1	Total Aerobic Microbial Counts	PAT-AM-005 (3M)	≤ 500,000 CFU/g (EP 5.1.8)	Input 1: < 10 CFU/g Input 2: < 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 (EP 5.1.8)	Input 1: < 10 CFU/g Input 2: < 10 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 (EP 5.1.8 B)	Input 1: < 10 CFU/g Input 2: < 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)	Input 1: Negative Input 2: Negative	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A
5	Salmonella	PAT-AM-004	Absent in 25 g (EP 5.1.8)	Input 1: Negative Input 2: Negative	<input checked="" type="radio"/> Conforms <input type="radio"/> Does Not Conform <input type="radio"/> N/A

Final Approval

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 the Good Production Practices of the Cannabis Regulations. I certify that all activities performed for this lot (cultivation, harvesting, drying, and storage) were performed in an approved and licensed room and any pesticides applied to the batch are approved by Health Canada. The cannabis products listed above have been tested for pesticide residues in compliance with the Cannabis Regulations.

Each lot of input cannabis was tested and confirmed to meet the current Mandatory Cannabis Testing for Pesticide Active Ingredients Requirements prior to being used for any processing activity (i.e. milling, extraction, formulation) to produce the above cannabis product.

Fresh and/or dried cannabis input-tested prior to milling, extraction, packaging, and labeling.

Cannabis extract/distillate input was tested prior to further extraction, mixing, and formulation.

Any input cannabis tested for pesticide residues prior to December 2, 2019, was utilized prior to December 2, 2019.

Cannabis "oil" was tested within the Cannabis oil transition and meets the requirements as listed in the current Mandatory Cannabis Testing for Pesticide Active Ingredients Requirements.

Cannabis extracts that were tested and confirmed to meet the current Mandatory Cannabis Testing for Pesticide Active Ingredients Requirements before they were further formulated or extracted to produce the cannabis product.

Test results that equal or exceed the laboratory's LOQ (Limit of Quantification) have been reported to Health Canada in accordance with the current Mandatory Cannabis Testing for Pesticide Active Ingredients Requirements and Health Canada's response is attached whereby current means the date this document was signed.


If any part of this attestation is no longer true, the purchaser will be given notice as soon as possible. This approval certifies that the aforementioned product has been released for sale by QAP.

QA Approval:

Designation

Q.A. Associate

Signature

 Signed by Camila Di Domenico on 15 Aug 2023, 12:04

Signatory Table

Action Name	User Name	Title	Signature Date
Complete	Eric Mavalli	Quality Assurance Specialist	15-Aug-2023 12:21
Approve	Eric Mavalli	Quality Assurance Specialist	15-Aug-2023 12:23

The table's signatures dates are displayed according to GMT America/New_York