



**Customer:** Vlastic Labs  
**Address:** 1699 Traditional Dr  
Commerce, MI 48390  
**Sample ID:** Vlastic Labs - Bacon Bites Total mass or volume per unit (g or mL): 4.621  
**Matrix:**  
**Labnumber:** 23F0957-01

## Cannabinoid Profile

**Test Conditions:** 22°C  
**Extraction Technician:** CQ  
**Analytical Chemist:** SH

Extraction Date(s)	Analysis Date(s)
11/15/2023	11/15/2023

Cannabinoids (HPLC)	Results			
	LOD (mg/g)	%	mg/g	mg/unit
Cannabidiol (CBD)	<0.006	0.11	1.124	5.198
Cannabidiol (CBD)	<0.006			
Tetrahydrocannabivarin (THCV)	<0.003			
Cannabinol (CBN)	<0.003			
Cannabichromene (CBC)	<0.003			
delta 9-Tetrahydrocannabinol (THC)	<0.006	0.003	0.032	0.148
delta-9-Tetrahydrocannabinolic Acid (THC-A)	<0.006			
delta 8-Tetrahydrocannabinol	<0.006			
(6aR,9S)-delta-10-THC	<0.006			
(6aR,9R)-delta-10-THC	<0.006			
<b>Cannabinoids Total</b>		<b>%</b>	<b>mg/g</b>	
Max Active THC (delta-9-tetrahydrocannabinol)		0.003	0.032	
Max Active CBD		0.11	1.124	
Total Cannabinoids		0.29	1.124	

Following USDA guidelines on uncertainty, Altitude Consulting's uncertainty is calculated to be +/- 5% for all cannabinoids using a coverage factor of 2 (95% confidence interval). Measurement uncertainty has not been factored into reported values.  
Blank results indicate the compound was below the limit of detection.



**Gary Brook - Laboratory Director - 11/17/2023**

Reporting Limits will vary based on sample extraction weight used for the analysis.

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values.  
Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. **Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.**

# CERTIFICATE OF ANALYSIS

\* FOR QUALITY ASSURANCE PURPOSES. NOT A MAINE COMPLIANCE CERTIFICATE.

**5MG CBD PET CHEWS - BEEF FLAVORED (EDIBLE SOLID) // PRODUCED: OCT 13, 2023**

**CLIENT: VLASIC LABS // BATCH: PASSED**



BATCH NO.: 0634 <sup>1</sup>  
MATRIX: EDIBLE SOLID <sup>1</sup>  
SAMPLE ID: NAL-231012-069  
COLLECTED ON: OCT 12, 2023  
RECEIVED ON: OCT 12, 2023  
SAMPLE SIZE: 40 UNITS <sup>1</sup>  
SAMPLED BY: BENJAMIN WALTERS  
RECEIVED BY: ALEX ERAMO  
SERVING SIZE: 1.7837 G <sup>2</sup>

<sup>1</sup> ENTERED BY CLIENT, <sup>2</sup> ENTERED BY LAB

## CANNABINOID OVERVIEW

CBD:	5.26 mg/srv
CBC:	0.00 mg/srv
TOTAL CANNABINOIDS:	5.26 mg/srv

BATCH RESULT: **PASSED**

POTENCY **PASS**

## CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: OCT 13, 2023 // ANALYSIS: OCT 13, 2023

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
CBC		ND	ND	0.00354/0.00707	N/A
CBCA		ND	ND	0.00354/0.00707	N/A
CBD	0.295 %	2.95 mg/g		0.00354/0.00707	N/A
CBDA	< LOQ	< LOQ		0.00354/0.00707	N/A
CBDV		ND	ND	0.00354/0.00707	N/A
CBDVA		ND	ND	0.00354/0.00707	N/A
CBG		ND	ND	0.00354/0.00707	N/A
CBGA		ND	ND	0.00354/0.00707	N/A
CBL		ND	ND	0.00707/0.00707	N/A
CBLA		ND	ND	0.00354/0.00707	N/A
CBN		ND	ND	0.00354/0.00707	N/A
CBNA		ND	ND	0.00354/0.00707	N/A
Δ <sup>8</sup> -THC		ND	ND	0.00707/0.00707	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (%)	PASS/FAIL
Δ <sup>8</sup> -THCA		ND	ND	0.00707/0.00707	N/A
Δ <sup>9</sup> -THC		ND	ND	0.00354/0.00707	N/A
Δ <sup>10</sup> -THC		ND	ND	0.00354/0.00707	N/A
EXO-THC		ND	ND	0.00707/0.00707	N/A
THCA		ND	ND	0.00707/0.00707	N/A
THCV		ND	ND	0.00354/0.00707	N/A
THCVA		ND	ND	0.00354/0.00707	N/A
TOTALTHC**		ND	ND		N/A
TOTALCBD**		0.295 %	2.95 mg/g		N/A
CBD/SRV		5.26 mg			N/A
Δ <sup>9</sup> -THC/SRV		ND			N/A
TOTAL THC/SRV**	11.5 mg	ND			PASS
TOTAL CBD/SRV**		5.26 mg			N/A

\*\* TOTAL CBD = (CBDA X 0.877) + CBD

\*\* TOTAL THC = (THCA X 0.877) + THC

Reported on an as received basis

1000 µg/g = 1 mg/g

AUTHORIZED BY:  
ZACHARY SMITH  
LABORATORY MANAGER, NOVA  
ANALYTIC LABS  
OCT 13, 2023

**NOTES**

ZACHARY SMITH  
OCT 13, 2023

POTENCY & CANNABINOID PROFILE BY HPLC-UV  
THE STANDARD LAB UNCERTAINTY FOR POTENCY IS 5% OF THE REPORTED VALUE.

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ALL TESTS WERE PERFORMED IN ACCORDANCE WITH THE RULES AND REGULATIONS SET FORTH IN THE MAINE ADULT USE PROGRAM. LABORATORY SAMPLING PROTOCOLS ARE GOVERNED BY THE OCP'S SAMPLING GUIDANCE DOCUMENTS. ALL INFORMATION PROVIDED BY THE CLIENT, INCLUDING SELF SAMPLING, MUST BE ACCURATE AND ADHERE TO THE SAME RULES AND REGULATIONS. HOWEVER, CLIENT PROVIDED INFORMATION, INCLUDING SAMPLING, IS ULTIMATELY THE RESPONSIBILITY OF THE PROVIDING LICENSEE, REGISTERED CAREGIVER, PATIENT OR THE LIKE AND FAILURE TO FOLLOW SAID PROTOCOLS COULD LEAD TO ERRONEOUS TEST RESULTS. NOTE: NOT ALL POTENTIAL AND/OR EXISTING HAZARDS WERE ANALYZED. THIS CERTIFICATE OF ANALYSIS IS RELEVANT ONLY TO THOSE ITEMS TESTED. THE SAMPLE WAS PROVIDED TO THE LABORATORY FOR TESTING BY THE CLIENT AND THE SAMPLE WAS TESTED AS RECEIVED.

**END OF REPORT**

