

## CERTIFICATE OF ANALYSIS

**Client**  
Coast (T. Bear Inc)  
LIC # MP281314  
72 Tuttle St.  
Dorchester , MA 02125

### Sample Information

<b>Sample ID</b>	25021301-01	<b>Sample Name</b>	Cherry Gummy (Relax) 10:5 CBD:THC
<b>Batch Number</b>	020725CHG-M	<b>METRC Tag</b>	1A40A0300001771000048305
<b>Description</b>	Infused (edible)	<b>METRC Source</b>	1A40A0300001771000048304
<b>Date Received</b>	02/13/2025	<b>Testing Date(s)</b>	02/14/2025 - 02/17/2025
<b>COA Expiration</b>	02/17/2026	<b>Serving Size (g)</b>	3.4



### Summary

Test	Date Tested	Result
Cannabinoids	02/15/2025	4.720 mg/g
Microbials	02/17/2025	Pass
Pathogenic Bacteria	02/17/2025	Pass
Mycotoxins	02/14/2025	Pass

**5.437 mg/serving**

**Total THC**

**10.326 mg/serving**

**Total CBD**

**16.048 mg/serving**

**Total Cannabinoids**

Megan Dobro, PhD  
CEO, SafeTiva Labs



The results in this report relate only to the tested items and apply to the sample as received. All laboratory activities performed at SafeTiva Labs in Westfield, MA. Measurement uncertainty is not factored in to decision rules.

## TEST RESULTS

### CANNABINOID PROFILE

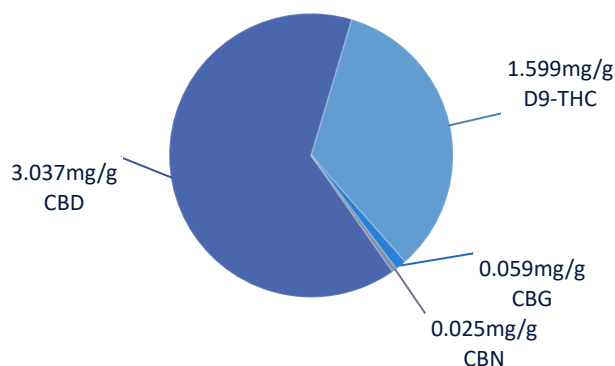
### TM-1 Quantitation of Cannabinoids

Date(s) of Testing: 02/15/2025 - 02/15/2025

Analysts: CW

The sample was analyzed using Liquid Chromatography.

Analyte	LOQ	Result	Result
	mg/g	mg/g	mg/serving
Total Cannabinoids <sup>1</sup>	N/A	4.720	16.05
Total CBD <sup>3</sup>	N/A	3.037	10.33
Total THC <sup>2</sup>	N/A	1.599	5.44
CBD	0.005	3.037	10.33
D9-THC	0.005	1.599	5.44
CBG	0.005	0.059	0.20
CBN	0.005	0.025	0.09
CBDVA	0.005	ND	ND
CBDV	0.005	ND	ND
CBDA	0.005	ND	ND
CBGA	0.005	ND	ND
THCV	0.005	ND	ND
THC-A	0.005	ND	ND
CBNA	0.005	ND	ND
D8-THC	0.005	ND	ND
CBL	0.005	ND	ND
CBC	0.005	ND	ND
THCVA	0.005	ND	ND
CBCA	0.005	ND	ND



1 Total Cannabinoids is the sum of all cannabinoids (TAC) listed above.

2 Total THC is determined using: d9THC + (THCA x 0.877) = Total THC.

3 Total CBD is determined using: CBD + (CBDA x 0.877) = Total CBD.

## TEST RESULTS

### MICROBIAL SCREEN

### TM-8 Microbial Contaminants

**Date(s) of Testing:** 02/17/2025 - 02/17/2025

**Analysts:** RN

The sample was analyzed using PCR/microarray analysis and petrifilm plating.

Organism	Result	Units	State Limits	Pass/Fail
Total Aerobic Bacteria	ND	CFU/g	100,000	Pass
Total Yeast and Mold	ND	CFU/g	10,000	Pass
Total Coliforms	ND	CFU/g	1,000	Pass
Bile-Tolerant Gram Neg Bacteria	ND	CFU/g	1,000	Pass

Organism	Result	State Limit	Pass/Fail
Pathogenic E coli	Not Detected	Not detected in 1 g	Pass
Salmonella spp	Not Detected	Not detected in 1 g	Pass

Disposition of results is based on action limits set forth in Protocol for the Sampling and Analysis of Finished Marijuana Products and Marijuana Products for Marijuana Establishments, Medical Marijuana Treatment Centers, and Colocated Marijuana Operations, Exhibit 6. Analysis Requirements for Microbiological Contaminants and Mycotoxins in Medical Marijuana Products.

## TEST RESULTS

### MYCOTOXINS

### TM-4 Quantitation of Pesticides and Mycotoxins

Date(s) of Testing: 02/14/2025 - 02/14/2025

Analysts: CR

The sample was analyzed using Liquid Chromatography.

Analyte	LOQ	Result	State Limit	Pass/Fail
	ppb	ppb	ppb	
Aflatoxin B1	2.77	ND	20	Pass
Aflatoxin B2	2.33	ND	20	Pass
Aflatoxin G1	1.60	ND	20	Pass
Aflatoxin G2	1.23	ND	20	Pass
Ochratoxin A	1.26	ND	20	Pass

Disposition of results is based on action limits set forth in Protocol for the Sampling and Analysis of Finished Marijuana Products and Marijuana Products for Marijuana Establishments, Medical Marijuana Treatment Centers, and Colocated Marijuana Operations, Exhibit 5 (Pesticides) and Exhibit 6 (Microbial).