

## **CERTIFICATE OF ANALYSIS**

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CUSTOMER INFORMATION

SAMPLE INFORMATION

Customer: East Coast Collective Sample Received On: 03/05/2024 Date COA Released: 03/07/2024 Sample Name: CBD:CBG:CBN:THC Milk Chocolate

**Sample Description:** Edibles **Sample ID:** SAMPLE- 17774



CANNABINOID POTENCY  Date Tested: 03/05/2020 Operator: Dan Blade				
ANALYTE	LOD (mg/g)	LOQ (mg/g)	Concentration (mg/g)	Concentration (%)
CBD	0.01	0.02	4.29	0.429
CBDA	0.01	0.02	ND	ND
delta9 THC	0.01	0.02	0.11	0.011
delta9 THCA	0.01	0.02	ND	ND
CBG	0.01	0.02	0.95	0.095
CBGA	0.01	0.02	ND	ND
CBC	0.01	0.02	ND	ND
CBCA	0.01	0.02	ND	ND
CBDV	0.01	0.02	ND	ND
CBDVA	0.01	0.02	ND	ND
THCV	0.01	0.02	ND	ND
THCVA	0.01	0.02	ND	ND
CBN	0.01	0.02	0.93	0.093
delta8 THC	0.01	0.02	ND	ND
Total CBD			4.29	0.429
Total THC			0.11	0.011

The sample was analyzed for cannabinoids following SOP-VA-1149 Cannabinoid Potency.

Total CBD = CBDA \* 0.877 + CBD

Total delta-9 THC = THCA \* 0.877 + delta-9 THC

The Measurement Uncertainty for Total THC at 0.3% is +/-0.05%. The range for Total THC is 0.25%-0.35%.

ND = Not Detected, LOD = Limit of Detection, LOQ = Limit of Quantification

 $PPM = Parts \ per \ Million = mg/kg, \ PPB = Parts \ per \ Billion = ug/kg, \ CFU/g = Colony \ Forming \ Units \ per \ gram = ug/kg, \ PPB = Parts \ per \ Billion = ug/kg, \ CFU/g = Colony \ Forming \ Units \ per \ gram = ug/kg, \ PPB = Parts \ per \ Billion = ug/kg, \ CFU/g = Colony \ Forming \ Units \ per \ gram = ug/kg, \ PPB = Parts \ per \ Billion = ug/kg, \ PPB = Parts \ per \$ 

Results below the LOQ are reported as ND.

Action limits are set by the Commonwealth of Virginia: 3VAC10-60-20.

Where statements of conformity are reported ('pass' vs 'fail'), the simple acceptance decision rule is applied. Where applicable MU is available upon request.

Testing results are based solely on the sample submitted to Green Analytics Virginia in the condition it was received. This product has been tested by Green Analytics Virginia using valid testing methodologies. Values reported relate only to the product tested. Values reported may be an average of multiple test results. Green Analytics Virginia makes no claims as to the efficacy, safety, or other risks with any detected or non-detected levels of any compound reported herein. This Certificate of Analysis shall not be reproduced except in full without the express written consent of Green Analytics Virginia.

Prepared by:

Approved by:

Prepared by:

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