

## **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:CBN:THC Dark Chocolate

Sample Description: Edibles Sample ID: SAMPLE- 17773



CANNABINOID P	OTENCY	ī	Date Tested: 03/05/2024 Operator: Dan Blader	
ANALYTE	LOD (mg/g)	LOQ (mg/g)	Concentration (mg/g)	Concentration (%)
CBD	0.01	0.02	4.03	0.403
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	ND	ND
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	1.71	0.171
delta8 THC	0.01	0.02	ND	ND
Total CBD			4.03	0.403
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

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

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:

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Rebecca Hobden, Lab Director

