

CUSTOMER INFORMATION

Customer: East Coast Collective
Sample Received On: 05/06/2022
Date COA Released: 05/13/2022

SAMPLE INFORMATION

Sample Name: Alleviate Muscle Balm
Sample Description: Topicals
Sample ID: SAMPLE- 8571



CANNABINOID POTENCY				Date Tested: 05/13/2022	
				Operator: Dan Blader	
ANALYTE	LOD (mg/g)	LOQ (mg/g)	Concentration (mg/g)	Concentration (%)	
CBD	0.04	0.12	11.09	1.109	
CBDA	0.04	0.12	16.25	1.625	
delta9 THC	0.04	0.12	0.68	0.068	
delta9 THCA	0.04	0.12	ND	ND	
CBG	0.04	0.12	0.23	0.023	
CBGA	0.04	0.12	ND	ND	
CBC	0.04	0.12	0.67	0.067	
CBCA	0.04	0.12	0.89	0.089	
CBDV	0.04	0.12	ND	ND	
CBDVA	0.04	0.12	ND	ND	
THCV	0.04	0.12	ND	ND	
THCVA	0.04	0.12	1.86	0.186	
CBN	0.04	0.12	ND	ND	
delta8 THC	0.04	0.12	ND	ND	
Total CBD			25.34	2.534	
Total THC			0.68	0.068	

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:

Shawn Manns, Lab Manager

Approved by:

Rebecca Hobden, Lab Director