


Emerald Hemp



# COA-004 for 1000mg

To get the full COA including pesticides and heavy metals, click view pdf below.



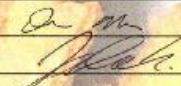
Agriculture and Food Testing Solutions

## CERTIFICATE OF ANALYSIS

CS0194\_193688-002\_C

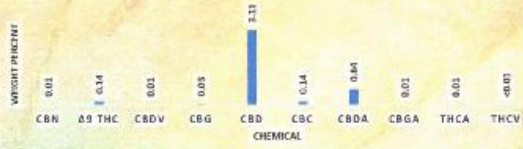
Cannabinoids

Client Sample ID:	Sample 2	Emerald Hemp
Sample Description:	COA004-1000mg Tincture	P.O. Box 31145
Receive sample:	28-Oct-19	Greenville, NC 27834
Initiate analyses:	28-Oct-19	


Analyst: Dave Mirser	Signature: 	Date: 29 Oct 19
Reviewed by: Jacob Edwards	Signature: 	Date: 29 Oct 19

Test Type: Total Cannabinoid Profile  
 Technical Procedure: TP A0033 & A0049

Results:



Chemical Analyzed	% Weight	Concentration (mg/g)
CBN	0.01	0.14
Δ <sup>9</sup> THC	0.14	1.43
CBDV	0.01	0.13
CBG	0.03	0.34
CBD	3.11	31.12
CBC	0.14	1.40
CBDA	0.64	6.41
CBGA	0.01	0.11
THCA	0.01	0.11
THCV	<0.01	<0.10
* total THC	0.15	1.53
* total CBD	3.67	36.74
<b>total</b>	<b>4.12</b>	<b>41.19</b>
ratio: Total CBD/THC		24.0



\* total THC is calculated by Δ<sup>9</sup> THC + 0.877xTHCA  
 \* total CBD is calculated by CBD + 0.872xCBDA  
 Concentration of cannabinoids were determined by Shimadzu LC2030 Plus with an Avazyme Intra Lab validated method utilizing certified reference standards for each chemical analyzed.  
 The result applies only to the sample listed on this certificate. Avazyme cannot guarantee that this sample is representative of the product/lot as a whole. Avazyme warrants that this study was performed in accordance with appropriate laboratory research practices and protocols for the sample submitted.  
 Avazyme is not responsible for someone's use of the information or concepts generated as part of this study, and will not be liable for any loss or damage resulting from such use.

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