

18072 County Rd. 4 Brighton, Colorado 80603 GreenhouseGrowingSystem.com 303-659-8863

## LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS

Extraction Date:09-Apr-18
Analysis Date/Time:09-Apr-18, 21:37:02

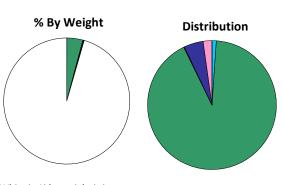
CUSTOMER INFORMATION		SAMPLE DETAILS		
Company:	Hemp Direct LLC	Sample Name	1000mg CBD Tincture	
Contact Person:	Kevin McCartney	Sample Number	9056	
Contact Email:	Kevin@hemp-direct.com	Sample Information	Batch # 017	
Contact phone:	270-315-7766			

## **Substance Potency Analysis**

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	<u>26.28</u>	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	40.987	1077.150		
THC MAXIMUM *	2.170	57.020		
CBDA	ND <sup>1</sup>	ND <sup>1</sup>		
CBG	0.484	12.725		
CBD	40.987	1077.150		
CBN	0.074	1.941		
THC	2.170	57.020		
СВС	0.986	25.906		
THCA	ND <sup>1</sup>	ND <sup>1</sup>		

## **Substance Distribution Analysis**

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
	CBDA	ND <sup>1</sup>	ND <sup>1</sup>
	CBG	0.048	1.08%
	CBD	4.099	91.69%
	CBN	0.007	0.17%
	THC	0.217	4.85%
	CBC	0.099	2.21%
	THCA	ND <sup>1</sup>	ND¹



White in % by weight is inert material

Emily Boyd

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Laboratory Director

 $Maximum\ \%\ THC\ values\ exceeding\ three-tenths\ of\ one\ percent\ (0.3\%)\ on\ a\ dry\ weight\ basis\ do\ not\ qualify\ as\ industrial\ hemp$ 

Maximum % THC Value for this sample is:

0.22 %

<sup>1</sup>Cannabinoid not detected (ND).

<sup>\*</sup> All cannabinoids in their acid forms (ending in "A") are convertible to their non-acid forms via a decarboxylation process (heating ). The THC and CBD maximum values reported above are the maximum theoretical amounts of THC and CBD the tested product would have if it were fully decarboxylated.