

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

## LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS

Extraction Date:27-Apr-18

Analysis Date/Time:27-Apr-18, 19:50:35

CUSTOMER INFORMATION		SAMPLE DETAILS		
Company:	Hemp Direct LLC	Sample Name	1000mg Tincture	
Contact Person:	Kevin McCartney	Sample Number	9268, 9269	
Contact Email:	Kevin@hemp-direct.com	Sample Information	Lot # 010	
Contact phone:	270-315-7766			

## **Substance Potency Analysis**

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	<u>26.33</u>	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	39.432	1038.242		
THC MAXIMUM *	2.411	63.491		
CBDA	0.000	0.000		
CBG	0.584	15.383		
CBD	39.432	1038.242		
CBN	0.226	5.946		
THC	2.411	63.491		
СВС	1.416	37.292		
THCA	0.000	0.000		

## **CANNABINOIDS REPORTED AS "0" WERE BELOW DETECTABLE LEVELS**

## **Substance Distribution Analysis**

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
	CBDA	0.000	0.00%
	CBG	0.058	1.33%
	CBD	3.943	89.48%
	CBN	0.023	0.51%
	THC	0.241	5.47%
	CBC	0.142	3.21%
	THCA	0.000	0.00%

<sup>%</sup> By Weight Distribution

White in % by weight is inert material

\* 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.

Emily Boyd

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Laboratory Director

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

<sup>\*\*</sup> Maximum % THC Value for this sample is: