

LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS	Extraction Date:08-Nov-17
	Analysis Date/Time:08-Nov-17, 19:30:19

CUSTOMER INFORMATION		SAMPLE DETAILS	
Company:	Hemp-Direct LLC	Sample Name	1000mg CBD Tincture
Contact Person:	Kevin McCartney	Sample Number	7343
Contact Email:	Kevin@hemp-direct.com	Sample Information	Batch #005
Contact phone:	270-315-7766		

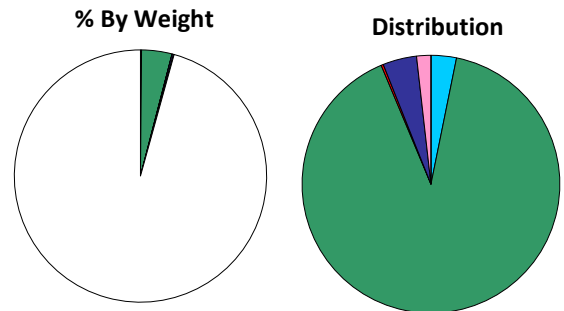
Substance Potency Analysis

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	26.47	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	38.936	1030.647		
THC MAXIMUM *	1.827	48.359		
CBDA	0.000	0.000		
CBG	1.372	36.308		
CBD	38.936	1030.647		
CBN	0.119	3.152		
THC	1.827	48.359		
CBC	0.770	20.383		
THCA	0.000	0.000		

CANNABINOIDS REPORTED AS "0" WERE BELOW DETECTABLE LEVELS

Substance Distribution Analysis

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
Green	CBDA	0.000	0.00%
Blue	CBG	0.137	3.19%
Red	CBD	3.894	90.50%
Yellow	CBN	0.012	0.28%
Purple	THC	0.183	4.25%
Pink	CBC	0.077	1.79%
White	THCA	0.000	0.00%



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.

MacKenzie Keller
MacKenzie Keller
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: **0.18 %**