

LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS	Extraction Date:30-Oct-17
	Analysis Date/Time:30-Oct-17, 19:20:01

CUSTOMER INFORMATION		SAMPLE DETAILS	
Company:	Hemp-Direct LLC	Sample Name	500mg CBD Tincture
Contact Person:	Kevin McCartney	Sample Number	7180
Contact Email:	Kevin@hemp-direct.com	Sample Information	Batch # 004
Contact phone:	207-315-7766		

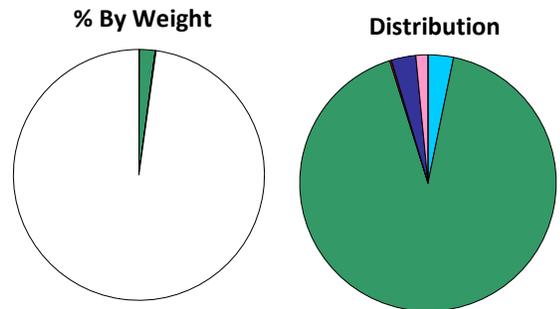
Substance Potency Analysis

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	26.4	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	20.172	532.531		
THC MAXIMUM *	0.676	17.856		
CBDA	0.000	0.000		
CBG	0.703	18.567		
CBD	20.172	532.531		
CBN	0.048	1.254		
THC	0.676	17.856		
CBC	0.334	8.813		
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	0.070	3.21%
Red	CBD	2.017	91.97%
Yellow	CBN	0.005	0.22%
Purple	THC	0.068	3.08%
Pink	CBC	0.033	1.52%
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: 0.07 %