

LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS	Extraction Date:14-May-18
	Analysis Date/Time:14-May-18, 18:46:17

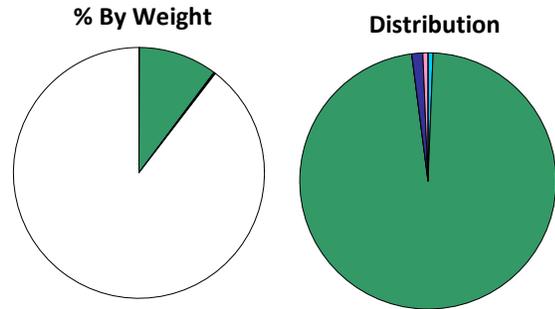
CUSTOMER INFORMATION		SAMPLE DETAILS	
Company:	Hemp Direct LLC	Sample Name	2500mg CBD Tincture
Contact Person:	Kevin McCartney	Sample Number	9412
Contact Email:	Kevin@hemp-direct.com	Sample Information	Batch #016
Contact phone:	270-315-7766		

Substance Potency Analysis

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	26.40	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	101.462	2678.606		
THC MAXIMUM *	1.454	38.395		
CBDA	ND ¹	ND ¹		
CBG	0.669	17.663		
CBD	101.462	2678.606		
CBN	ND ¹	ND ¹		
THC	1.454	38.395		
CBC	0.666	17.593		
THCA	ND ¹	ND ¹		

Substance Distribution Analysis

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
	CBDA	ND ¹	ND ¹
	CBG	0.067	0.64%
	CBD	10.146	97.32%
	CBN	ND ¹	ND ¹
	THC	0.145	1.40%
	CBC	0.067	0.64%
	THCA	ND ¹	ND ¹



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
Emily Boyd
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: **0.15 %**

¹Cannabinoid not detected (ND).