

**LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS**

Extraction Date:31-May-19  
Analysis Date/Time:31-May-19, 12:54:11

CUSTOMER INFORMATION		SAMPLE DETAILS	
Company:	Blossom Company	Sample Name	50mg Full Spectrum Tincture
Contact Person:	Spyq Sklar	Sample Number	1903440, 1903441
Contact Email:	hello@blossompet.com	Sample Information	Batch #20383
Contact phone:	(888) 822-9219		Average of 2 Replicates

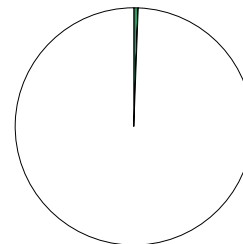
**Substance Potency Analysis**

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	<u>13.911</u>	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	5.46	75.92		
THC MAXIMUM *	0.22	3.03		
CBDA	ND <sup>1</sup>	ND <sup>1</sup>		
CBG	0.18	2.51		
CBD	5.46	75.92		
CBN	0.01	0.17		
THC	0.22	3.03		
CBC	0.03	0.43		
THCA	ND <sup>1</sup>	ND <sup>1</sup>		

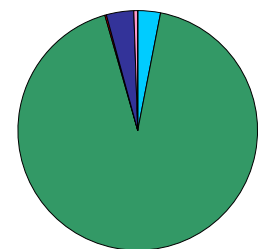
**Substance Distribution Analysis**

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
	CBDA	ND <sup>1</sup>	ND <sup>1</sup>
	CBG	0.02	3.06%
	CBD	0.55	92.51%
	CBN	0.00	0.21%
	THC	0.02	3.70%
	CBC	0.00	0.52%
	THCA	ND <sup>1</sup>	ND <sup>1</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*

**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: 0.02 %

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

<sup>2</sup> Cannabinoid detected below Limit of Quantitation (LOQ).

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