


<b>LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS</b>	Extraction Date:01-May-18
	Analysis Date/Time:01-May-18, 17:34:46







CUSTOMER INFORMATION		SAMPLE DETAILS	
Company:	NxGen Brands	Sample Name	Full Spectrum CBD Oil
Contact Person:		Sample Number	9298
Contact Email:		Sample Information	
Contact phone:			

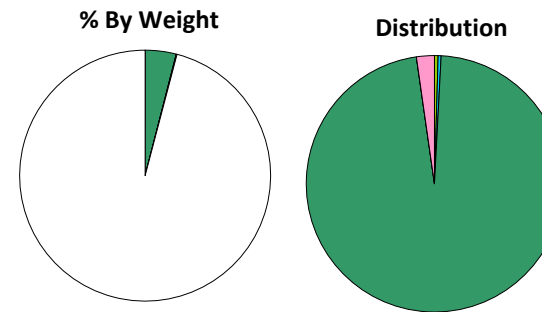
### Substance Potency Analysis

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	<u>1</u>	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	39.848	39.848		
THC MAXIMUM *	< LOQ <sup>1</sup>	< LOQ <sup>1</sup>		
CBDA	0.187	0.187		
CBG	0.153	0.153		
CBD	39.685	39.685		
CBN	0.000	0.000		
THC	< LOQ <sup>1</sup>	< LOQ <sup>1</sup>		
CBC	0.924	0.924		
THCA	0.000	0.000		

CANNABINOIDS REPORTED AS "0" WERE BELOW DETECTABLE LEVELS

### Substance Distribution Analysis

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
	CBDA	0.019	0.46%
	CBG	0.015	0.37%
	CBD	3.968	96.91%
	CBN	0.000	0.00%
	THC	< LOQ <sup>1</sup>	< LOQ <sup>1</sup>
	CBC	0.092	2.26%
	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.

*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: < LOQ<sup>1</sup> %

<sup>1</sup> THC detected below 0.15% (LOQ)