


**LABORATORY CANNABINOID PROFILE CERTIFICATE OF ANALYSIS**

Extraction Date:01-Jan-19

Analysis Date/Time:01-Jan-19, 00:28:13

CUSTOMER INFORMATION		SAMPLE DETAILS	
Company:	Extract Labs	Sample Name	Muscle Cream 1000mg
Contact Person:	Anh	Sample Number	12804
Contact Email:	anh@extractlabs.com	Sample Information	18B1041012, 1.6oz/45g
Contact phone:	812-697-4317		

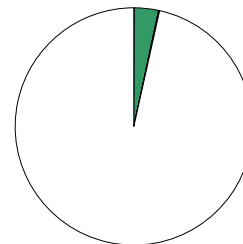
**Substance Potency Analysis**

CANNABINOID	Mg. PER GRAM	TOTAL Mg. IN A	45	GRAM PACKAGE (as reported by client)
CBD MAXIMUM *	33.02	1486.08		
THC MAXIMUM *	1.24	55.76		
CBDA	ND <sup>1</sup>	ND <sup>1</sup>		
CBG	0.52	23.38		
CBD	33.02	1486.08		
CBN	ND <sup>1</sup>	ND <sup>1</sup>		
THC	1.24	55.76		
CBC	0.13	5.89		
THCA	ND <sup>1</sup>	ND <sup>1</sup>		

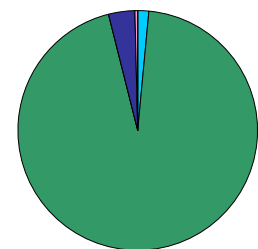
**Substance Distribution Analysis**

COLOR CODE	CANNABINOID	% BY WEIGHT	Distribution
	CBDA	ND <sup>1</sup>	ND <sup>1</sup>
	CBG	0.05	1.49%
	CBD	3.30	94.59%
	CBN	ND <sup>1</sup>	ND <sup>1</sup>
	THC	0.12	3.55%
	CBC	0.01	0.38%
	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: 0.12 %

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

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

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