

## Certificate ID: CE12177 Client Sample ID: EW0525001-2 Matrix: 6000mg Clinical Strength Tincture Date Received: 5/25/18

## Client Name: Extract Wellness Address: 1415 Bardstown Rd. Louisville, KY 40204 Attn: Jeff Amrein

This test method was performed in accordance with the requirements of ISO/IEC 17025. The sample was provided to the laboratory by the client and tested as received. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

Authorization: John Taylor, Chief Operations Officer	Signature:	Date: May 25, 2018

CN: Cannabinoid Profile & Potency	Analyst: R.M.	Test Date: May 25, 2018	

The client sample was analyzed for plant-based cannabinoids by Convergence Chromatography (CC). The collected data was compared to data collected for certified reference standards at known concentrations.

ID	Weight %	Conc.
<b>Δ9-THC</b>	0.23 wt %	2.30 mg/ml
THCV	ND	ND
CBD	11.14 wt %	111.4 mg/ml
CBDV	ND	ND
CBG	0.05 wt %	0.45 mg/ml
CBC	0.05 wt %	0.53 mg/ml
CBN	ND	ND
THCA	0.00 wt %	0.01 mg/ml
CBDA	0.72 wt %	7.20 mg/ml
CBGA	ND	ND
Total	12.19 wt %	121.89 mg/ml
Max THC	0.24 wt %	2.41 mg/ml
Max CBD	11.77 wt %	117.71 mg/ml

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC =  $(0.877 \times THCA) + THC$ . ND = None detected above the limits of detection (LLD)