



COMMONWEALTH EXTRACTS

5900 Riverport Drive, Unit D, Louisville, KY 40258

# Test Certificate

Certificate ID: CE12070  
Client Sample ID: EW04082101  
Matrix: 1500 mg THCF Natural  
Date Received: April 2, 2018

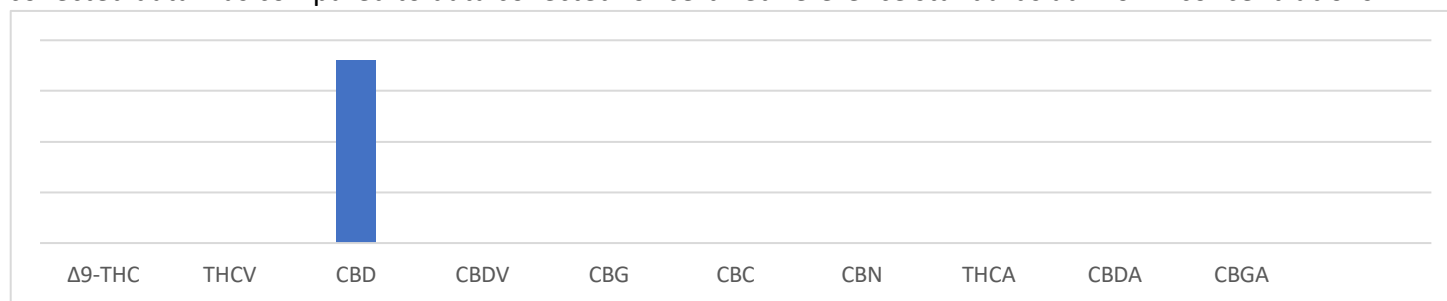
Client Name: Extract Wellness  
Address: 1415 Bardstown Rd.  
Louisville, KY 40204  
Attn: Jeff Amrein

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: April 10, 2018
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CN: Cannabinoid Profile & Potency      Analyst: R.M.      Test Date: April 2, 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.
Δ9-THC	ND	ND
THCV	ND	ND
CBD	2.59 wt %	24.62 mg/ml
CBDV	ND	ND
CBG	ND	ND
CBC	ND	ND
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
<b>Total</b>	<b>2.59 wt %</b>	<b>24.62 mg/ml</b>
<b>Max THC</b>	<b>&lt; 0.01 wt %</b>	<b>&lt; 0.01 mg/ml</b>
<b>Max CBD</b>	<b>2.59 wt %</b>	<b>24.62 mg/ml</b>

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 x THCA) + THC. ND = None detected above the limits of detection (LLD)