



CANNABINOID PROFILE & POTENCY  
**CERTIFICATE OF ANALYSIS**  
 COMMONWEALTH EXTRACTS, LLC.

**Certificate ID:** CE16765  
**Batch #:** 5H10302014-01  
**Matrix:** 250mg/30mL FSD Vanilla Latte  
**Date Received:** 10/30/2020

**Client Name:** 502 Hemp  
**Address:** 201 Moser Rd. Suite B  
 Louisville, KY 40223  
**Attn:** Dee Dee Taylor

*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.*

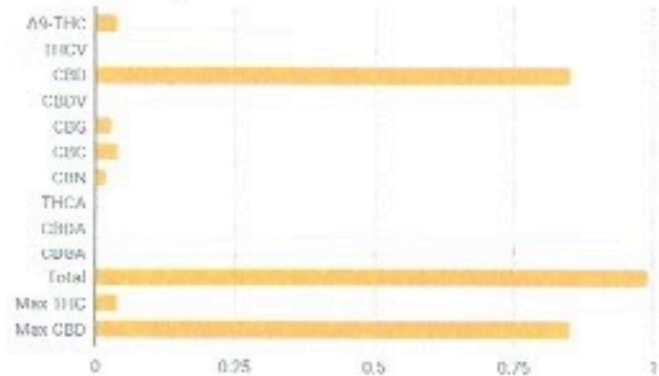
CN: Cannabinoid Profile & Potency

Analyst: R. M.

Test Date: November 13th, 2019

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.

Cannabinoid Potency



ID	Weight %	Concentration (mg/mL)
Δ9-THC	0.04 %	0.42 mg/mL
THCV	ND	ND
CBD	0.85 %	8.54 mg/mL
CBDV	ND	ND
CBG	0.03 %	0.30 mg/mL
CBC	0.04 %	0.43 mg/mL
CBN	0.02 %	0.17 mg/mL
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
Total Cannabinoids	0.99 %	9.86 mg/mL
Max THC	0.04 %	0.42 mg/mL
Max CBD	0.85 %	8.54 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 x THCA) + THC. ND = None detected above the limits of detection (LLD).

Authorization: John Taylor, Chief Executive Officer	Signature:	Date: 11/13/2019
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