

CANNABINOID PROFILE & POTENCY

CERTIFICATE OF ANALYSIS

COMMONWEALTH EXTRACTS, LLC.

Certificate ID: CE15574 Batch #: 5H05282007-01 Matrix: 10 mg gummie Date Received: 04/10/2020

Client Name: 502 Hemp Address: 201 Moser Rd, Louisville, KY 40223

Attn: DeeDee Taylor

This test method was performed in accordance with the requirements of ISO/IEC 17025. The sumple was provided to the inhurcitory by the client and tested as received. These results relate only to the test article listed in this reports may not the reproduced except in their antirety.

CN: Cannabinoid Profile & Potency

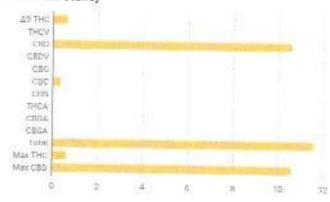
Analyst: R. M.

Test Date: April 10th, 2020

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 %	Concentration (mg/ea)
A9-THC	0.05 %	0.51 mg/ea
THCV	ND	ND
CBD	1.02 %	10.15 mg/ea
CBDV	ND	ND
CBG	ND	ND
CBC	0.04 %	0.42 mg/ea
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
Total		1.00
Cannabinoids	1.11 %	11.08 mg/ea
Max THC	0.05 %	0.51 mg/ea
Max CBD	1.02 %	10.15 mg/ea

Cannabinoid Potency



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: Dr. Ryan J. McKinnie, Chief Scientific Officer

Septions: Marie Marie

Date: 04/10/2020