



COMMONWEALTH
EXTRACTS

CANNABINOID PROFILE & POTENCY

CERTIFICATE OF ANALYSIS

COMMONWEALTH EXTRACTS, LLC.

Certificate ID: CE17389
Batch ID: 5H05032163-01
Matrix: 500mg/90mL BS Cooling Gel
Date Received: 05/03/2021

Client Name: 502 Hemp
Address: 201 Moser RD Suite B
Louisville, KY 40223
Attn: DeeDee 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

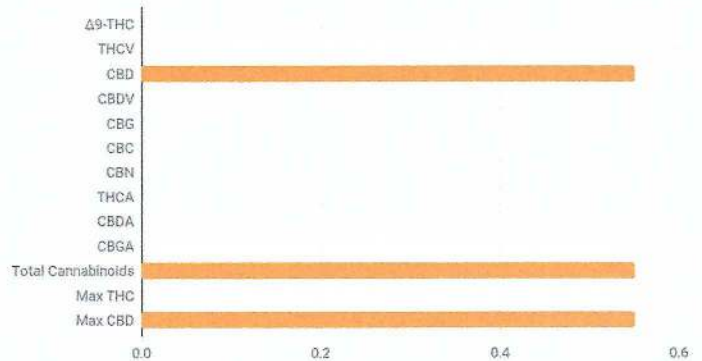
Analyst: R. G.

Test Date: May 3rd, 2021


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/mL)
Δ9-THC	ND	ND
THCV	ND	ND
CBD	0.55 %	5.49 mg/mL
CBDV	ND	ND
CBG	ND	ND
CBC	ND	ND
CBN	ND	ND
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
Total Cannabinoids	0.55 %	5.49 mg/mL
Max THC	ND	ND
Max CBD	0.55 %	5.49 mg/mL

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: Richard Gooch, Laboratory Technician	Signature: 	Date: 05/03/2021
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