

Certificate of Analysis

Company: 802 Craft Cannabis, LLC	Sample ID: 2023 Sore Muscle Slave	Report Date: 10/20/2023
596 Burr Pond Rd	Lot: 0002-2023-04	Date Analyzed: 10/19/2023
Sudbury, VT 05733	Matrix: Other	Analyst: 011
Customer ID: 200309-0	Date Sampled: 10/16/2023	Report ID: C231016AD
Grower License #: #50_2022_00000538	Date Received: 10/16/2023	

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	0.14	0.01
CBDA	0.0008	0.12	0.01
CBGA	0.0008	<LOQ	<LOQ
CBG	0.0019	0.30	0.03
CBD	0.0019	17.63	1.76
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	0.67	0.07
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	<LOQ	<LOQ
CBC	0.0024	0.81	0.08
Total THC		0.67	0.07
Total CBD		17.73	1.77
Total Cannabinoids		19.67	1.97

0.07%

Total THC

1.77%

Total CBD

1.97%

Total Cannabinoids

0.07%

Δ9-THC

N/A

Percent Moisture

1 : 26.3

THC : CBD Ratio

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:
 Total THC = (THCA x 0.877) + Δ9-THC Total CBD = (CBDA x 0.877) + CBD
 Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.
 Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

Certified by: Luke E.M.
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)