



Sample: M000504002-001
 Harvest/Lot ID: 3
 Seed to Sale #N/A
 Batch Date :N/A
 Batch#: 2
 Sample Size Received: 2 gram
 Retail Product Size: N/A
 Ordered : 04/20/20
 Sampled : 04/20/20
 Completed: 05/05/20 Expires: 05/05/21
 Sampling Method: SOP Client Method

Certificate of Analysis

May 05, 2020 | The Carboxyl Group, LLC

P.O. Box 14 Shelbyville
 Indiana, USA 46176



NOT FOR RETAIL

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PRODUCT IMAGE SAFETY RESULTS





Pesticides
NOT TESTED



Heavy Metals
NOT TESTED



Microbials
NOT TESTED



Mycotoxins
NOT TESTED




Residuals Solvents
NOT TESTED




Filtration
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Terpenes
NOT TESTED

MISC.

CANNABINOID RESULTS



Total THC
0.255%



Total CBD
81.297%



Total Cannabinoids
82.488%

D9-THC	THCA	CBD	CBDA	D8-THC	THCV	CBN	CBDV	CBC	CBG	CBGA
0.255%	ND	81.297%	ND	ND	0.030%	ND	0.652%	0.254%	ND	ND
2.550 mg/g	ND	812.970 mg/g	ND	ND	0.300 mg/g	ND	6.520 mg/g	2.540 mg/g	ND	ND
LOD 0.0001	0.001	0.0001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
%	%	%	%	%	%	%	%	%	%	%

Cannabinoid Profile Test

Analyzed by: 19 Weight: 0.1046g Extraction date: 05/04/20 11:05:26 Extracted By: 19

Analysis Method - SOP.T.40.020, SOP.T.30.050 Reviewed On - 05/05/20 09:17:46
 Analytical Batch - M0000505POT Instrument Used : HPLC Potency Analyzer Batch Date : 05/04/20 11:26:07

Reagent	Dilution	Consums. ID
103119.38 042220.R02 042220.R01	40	

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 1 mg/L). Measurement of Uncertainty: 2.7%

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

David Greene
Lab Director



05/05/2020

State License # 19-05-02P
 ISO Accreditation #
 17025:2017

Signature

Signed On